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Vol. XI. 1911-12.

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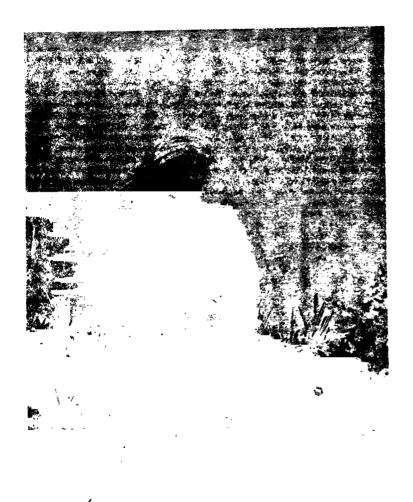
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EPIGRAPHIA INDICA

AND

RECORD OF THE ARCHÆOLOGICAL SURVEY OF INDIA.

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ADDITIONS AND CORRECTIONS.

Page 4, last line. - jor a Hechche read at Hechche.

,. 17, line 10 from top,—for Phankaprasravana read Phankaprasravana.

..

- ,, 32, line 17 from bottom.—for nI read In.
- " 41, line 8 from top,—jor Nādlaī rea l Nādlāī.
- ., 48, foot-note 1,-for Badāri read Badāri.

Page 107, text line 17. jor Dhindhaka- read Tthindaka.

- .. 108. line 14 from bottom
- January, A.D. 1295, and November. A.D. 1298 that, however, is not correct: the case is as follows.—(1) The first date answers quite regularly. for the year B.E. 657 expired, to Friday, 16th December, A.D. 1295.—(2) The second date is "irregular": instead of working out for a Sunday as given in the record, for the year B.E. 660 expired, the given lunar day answers to Monday, 13th October, A.D. 1293; and for the year B.E. 660 current it answers to Thursday, 24th October, A.D. 1297.—See my paper in the Jour. R. As. Soc., 1913, pp. 378-84, where I have treated these two dates fully, and have shown how easily Burmese dates may be calculated by using the means provided by Sir Alfred Irwin in his Burmese and Arakanese Calendars (1909) and his "Elements of the Burmese Calendar from A.D. 638 to 1752" published in the Indian Antiquary, vol. 39 (1910), pp. 289-315.—J F. Fleet.

1,

- , 144, text line 31,—for ब्रह्माण्डे read ब्रह्माएडे.
- . 172, below Table XIII,—for 177 read 171.
- " 185, line 36 from top,—cancel the words "who was the King's commander-in-chief'
- . 236. line 3 from bottom,—for Konguniyarman read Kongoniyarman.





EPIGRAPHIA INDICA.

VOLUME XI.

No. 1.—AN INSCRIPTION AT DEVAGERI.

By J. F. FLEET, I.C.S. (REID.), PH.D., C.I.E.

This inscription has been mentioned by me in vol. 5 above, p. 172: and I have given a brief statement of the purport of it under No. 29 in my List of Spurious Records in the *Ind. Ant.*, vol. 30 (1901), p. 217. I publish it now for the first time, and give a facsimile of it from an ink-impression made for me by Mr. Kalyan Sitaram Chitre in 1890, when (if my memory is correct) he was Māmlatdār of the Sampgaum tāluka of the Belgaum District.

The inscription is on a stone which was found in a field, Survey No. 85, at Dēvagēri, a village about six miles west-by-south from Karajgi, the head-quarters of the Karajgi tāluka, Dharwar District. The Indian Atlas sheet No. 42 (1827) shews the place as 'Dewgeeree'. The Map of the Dhārwār Collectorate (1874) shews it as 'Deogeree'. The Postal Directory of the Bombay Circle (1879) presents its name as 'Deogiri'. And the Dhārwār volume (1884) of the Bombay Gazetteer treats it as 'Devgiri' (p. 665). In connexion with some early Kadamba copperplate records which were obtained at this village, I originally gave its name as 'Dēvagiri',1 in accordance with those spellings. Subsequently I was given to understand that the cultivators call it 'Devagere', and that this should be taken as its real name: and I have sometimes used this form.² Since then, however, I have ascertained that a record of A.D. 1075 in the temple of Basavanna at the village itself distinctly gives its name as Dēvamgēri, as also does a record of the period A.D. 1210-47 at the temple of Martandadeva at a neighbouring village, Kölür: also, that the impression of a record of A.D. 1121 in the temple of Basavanna, while leaving it doubtful whether the original does or does not present the anustāra, again distinctly gives the second component of the name as $g\bar{e}ri$, and thus yields either Devamgeri or Devageri. Further, Mr. K. S. Chitre, while writing the name on the impressions sent by him to me as 'Dēvagiri' in English characters, according to the official spelling, wrote it as 'Devageri', in the same place, in the Mödi or current Marāthi characters. I therefore entertain no doubt that what the cultivators really call the village is, not 'Devagere' (as reported to me), but Devageri, and that this

¹ Ind. Ant., vol. 7, p. 33: and I have used the form 'Deogiri' in vol. 5 above, p. 172.

² For instance, in my Dynasties of the Kanarese Districts, in the Gazetteer of the Bombay Presidency vol. 1, part 2, p. 285 ff.

is the form of the name that should be used. At the same time, in justification to a certain extent of the official form of the name, I may state that a record of A.D. 1674 on a pillar in the same temple of Basavanna does distinctly present the name as Dēvagiri, and thus carries back the corrupt form for an appreciable time. The inscription now published does not mention the tand Devamed. In the form, but speaks only of a village called Palarur. This name seems to be another form, by transposition, of the name which we have as Paralur (Ind. Ant., vol. 11, p. 70) in the inscription of the time of Kirtivarman II (A.D. 746-47 and 757) at Adur, about eight miles south-west-by-west from Dēvagēri, and as Brihat-Paralūr (id., vol. 7, p. 35, line 9) in the still earlier copperplate grant, of the third year of Mrigesavarman, which was discovered at Devageri itself. In any case, the purport of our record distinctly implies that the stone which bears it, and which was found in a field in the lands of Devageri, was set up in the village Palarur, and thus marks Palarur as being then the name of the place. It may be added that the inscription of A.D. 1075, mentioned above, registers an assignment of tolls, for certain purposes of the god Kankalēśvara of Dēvamgēri, at Dēvamgēri and Palavūr and in the tala, 'site or tract', composed of Eleya-Tammuge and two unnamed villages: here we may possibly have still another form of the name Paralur, Palarur: but it is difficult to account for the v in the place of the r; and Palavūr may be another village which does not now exist. Any such name as Paralür, Palarür, and Palavür, is not now found in maps, etc. And the position seems to be that Dévageri was originally a dévamgeri or dévapuri, a 'god's ward', of Palardr; that the lands of Palarun and some other villages have been absorbed into the lands of Devageri, which is a somewhat large village: and that consequently the latter name only has survived. The inscription now published places Palarur, tacitly but plainly, in the Banavasi twelve-thousand province. So, also, the record of A.D. 1075 in the same way places Devamgeri, with the other villages mentioned in it. in that same province, and, further, in a division of it known as the Bāsavura one-hundred-and-forty.

At the top of the stone there are sculptures, showing a bull, recumbent to the right (proper left) and apparently intended for the usual Nandi, and below it, plainly not as a family or dynastic emblem but in connexion with the topic of the record, an elephant, standing to the right (proper left), with a man standing behind it with uplifted arms. The writing covers an area about 1'8" broad in lines 9 to 14 by 3'0" high. The stone on which it is engraved seems to have been even originally of an irregular shape; and it is only at the end of lines 1 to 8, 17, 20, and 21, and at the beginning of lines 18 to 22, that any portions of it have been broken away.

The characters are Kanarese, boldly formed and, generally, well executed. In lines 1 to 15 the size of them ranges from about $\frac{1}{2}$ ", as in the ya of baliyan, line 9, to $\frac{3}{4}$ ", as in the ba of bare, line 15; in lines 16 ff. it increases up to (for single letters) $1\frac{1}{4}$ " in the ba of $s\bar{a}sirbar$, line 19, and it almost seems that this part of the record may have been written by another hand: the $yn\bar{u}$ of $ay-n\bar{u}ra$, line 2, is $1\frac{3}{4}$ " high: the $ln\bar{i}$ of $maseyal=n\bar{i}ran$, line 11, is 2" high: and the chehi of mechchidem, line 16, is $2\frac{1}{4}$ " high. They are of the general standard of the tenth century A.D. and closely thereforets. They include both the types of the initial short i, on which detail see p. 7 ff.

They include both the types of the initial short i, on which detail see p. 7 ff.

They include both the types of line 18, where, however, it is mostly broken away.

The production of line 18, where, however, it is mostly broken away.

The production of line 18, where, however, it is mostly broken away.

The production of the production of line 18, where, however, it is mostly broken away.

¹ Regarding the confusion which has arisen in the official spelling of various place-names in consequence of mistakes that have been made between kere, kere, 'a tank', and kēri, 'a street', see my note on the name Annigere n vol. 6 above, p 100, note 3.

² Compare the metathesis in maral and malar, aral and alar, and eral and elar: see Sabdamanidarpana, verse 29.

form of chh, which necessarily can seldom occur except when, as here, it is used instead of chchh.

The language is Kanarese, of the archaic type, in prose. The record was neatly put together by the use of the satisaptami or locative infinitives ene, lines 10, 11, 14, ice, line 14, bare, line 15, and nile, line 15, coupled with the subjunctive or conditional endode, lines 12, 13, 16. And not unworthy of note, in respect of the nicety of the composition, is the point that, whereas the remainder of the record, appropriately east in pure Kanarese, naturally presents the words pul, pullu, for 'grass' (lines 11, 14, 15), and ane for 'elephant' (line 15), into the ruling prince's mouth there are put (in accordance with the theory of the Hindū drama, that kings and such people should speak Sanskrit) Sanskrit words, woven however into a Kanarese sentence, which include trina and hastin.1 Line 7 gives us nevarade, the instrumental singular of a word nevara which seems to be a longer form of nera, = ner (3), 'straightness, propriety, pleasantness'. In line 10-11 we have kudugal as a variant of kudugāl, kudagāl, kudigōl, kudugalu, 'a kind of sickle', for which forms see Kittel's Kannada-English Dictionary under kudu (3).3 In the first component of the term būdagūl, 'an offering of boiled rice to ghosts', lines 12, 17, we have $b\bar{u}da$, instead of the more usual $b\bar{u}ta$, as a tadbhava-corruption of the Sanskrit bhūta. In arasara and ada, line 12, pulla, line 14, and koyvara, line 15, we have either a careless omission of the final in (n), or, with equal probability, instances of the accusative in a instead of ain (an)3. Line 8 presents the word bali (3), 'a man who calls or invites' or we may say 'a summoner', in connexion with which the following remarks may be made. In the form bali (with I instead of I) we have this same word in an unpublished inscription of A.D. 1052 at Niralgi in the Hangal taluka, Dharwar, in a passage which runs:śriman-mahāmaṇḍaļēśvaram Harikēsaridēvar śrimad-agrabāram Nīriliya mahājanam mūnūrvvarige baliyan=atti barisi; "the illustrious Mahāmandalēšvara Harikēsaridēva". .

having sent a summoner to the three-hundred Mahajamas of the holy agrahāra Nirili, and having caused them to come," etc.: and similar passages occur in records of A.D. 1074 and 1075 at the same place. And we can now recognize that we have the word bali itself in line 20 of the Ādūr inscription (Ind. Ant., vol. 11, p. 70), where, modifying my original rendering, I would translate:—"The Gurāva Prabhāchandra, the summoner of the Jain temple of Paralūr, obtained this grant." It would seem that, in addition to meaning generally 'any man who calls or invites', the word denoted also a recognized official of some kind, both religious and secular.

In respect of orthography we may note (1) the use of b for v in sambatsara twice in lines 1 to 3; (2) the use of s for s throughout; (3) the mistakes of s for s in sakha, line 1, of s for s in sakha, line 1, of s for s in sakha, line 4, and of s for s in s for s in s for s in s for s for s for s in s for s for

The inscription can only be treated as a spurious record, as which it has been entered under No. 29 in my List of Spurious Records in the *Ind. Ant.*, vol. 30 (1901), p. 217; because it

¹ This is the record which I mentioned, from this point of view, in the discussion on "Sanskrit as a spoken language"; see Jour. R. As. Soc., 1904, 486.

² Reeve and Sanderson's Dictionary adds the form kudugvla. The most familiar term is kudugol, in its later form kudugolu.

^{*} According, indeed, to Kēširāja's Šabdamanidarpana, verse 134, and Bhattāka' inka's Karnītaga kildīda, 18.11. sūtra 231, we might regard some of these as genitives used in the sense of accusarines. But we had a year to a not a genitive. And there can be little doubt that Dr. Kittel's opinion is correct, namely, that the sense of the genitive for the accusative is unnecessary, and that the accusative in a, request one generally accepted by classical writers; see his Kannada Grammar, §§ 117, 122, 352. Many instances of the accusative in a can be found in my Kanarese ballads; thus, māta for mātannu, Ind. Ant., vol. 14, p. 300, line 3 from the bottom; sitta for sittannu = sittannu, p. 301, line 1; karava for karavannu, line 8; yēna for yēnannu, line 11 It would, in fact, be pedantic to use the accusative termination in ordinary speech; except perhaps with pronouns.

purports to have been framed on a date which is utterly incompatible with the period to which its characters refer it. As, however, it states (apart from the date) nothing that is in any way unnatural, suspicious, or irreconcilable with the local history for its true period, we may accept the information given in it as true. It deals with a thing which it calls būdagūl. This term is composed of hada, a radbhara-form of the Sanskrit bhata, 'a spirit, goblin, ghost', and the Kanarese $k\bar{n}l$, $k\bar{n}ln$, 'boiled rice'; and it denotes 'an offering of boiled rice to the ghosts'. Other names of the offering are bhūtabili and bhūtayajūa; also the word bali by itself, which is explained in Kittel's Kannada-English Dictionary as meaning, amongst other things, 'an offering to demons (especially also Durgā or Kālī), etc., performed by putting heaps of boiled rice, or by killing sheep, buffaloes, etc., and also men.' As a regular sacrifice, the offering ranked as one of the patchamah tynina or 'five great sacrifices': see, for instance, the Mānavadharmasastra, 3. 70. I have been told, however, that in a more special way the bhātabali is offered in connexion with the garbhādāna or ceremony performed to ensure conception. I further learnt from the late Sir James Campbell that the bhūtabalı is offered in cases of barrenness, from the point of view that that misfortune is due to the influence of malicious spirits. And we thus obtain a clear explanation as to why the record represents the village-maidens as interested in the matter of the badagal. The inscription mentions a certain Mahīsāmantā thipati or great feudal prince named Santivarman, who was governing the Banavasi twelve-thousand province. It describes him as belonging to the Māṭūra race, and as having the hereditary title of "supreme lord of the town Trikundapura", with reference to the place of origin of his family, and as possessing the Nandanavana umbrella, the horse crest, and the mirror banner.1 It recites that Santivarman came, in the course of a tour, to Palarur, and demanded a supply of grass for his horses and elephants. For some reason not stated, the right to make the offering of boiled rice to the ghosts was in abeyance; apparently under a sentence of excommunication. Incited by the village-maidens (kidagūsugal, line 11), who said that, if he could get the restriction removed, he might marry as many of them as he might wish, a man named Allagunda cut a supply of grass so much to the satisfaction of Santivarman that the latter offered to grant him a boon. Whereupon Allagunda asked for, and obtained, the restoration of the right to make the offering to the ghosts. As to whether the villagemaidens kept their promise to him, the record is silent.

The inscription is dated on a Monday coupled with the second tithi of the bright fortnight of Mārgašira of the Kālayukta stinestsetet, Šaka-samvat 522. This date, however, is obviously not authentic: and all else that need be said about it is as follows. By the mean-sign system, which is the one that applies for that time, Kālayukta began on 29 October, A.D. 600, in Śaka-samvat 522 expired, and ended on 25 October, A.D. 601. In that period, the given tithi ended closely about 22 hours 55 minut s after mean surrise (for Ujjain) on Sunday, 13 November, A.D. 600, and cannot be connected with the Monday. And from this we see that the case is not one in which the writer of the record obtained a correct date by calculation.

As one means towards determining the real date of the record, we may cite some other notices of the Māṭūra family, to which the record refers the Mahūsāmentādhiputi Śāntivarman. We have one mention of it in the Śravana-Belgola epitaph of the great Gaṅga prince Notambantaka-Mārasiāha (A.D. 963-64 to 974), which describes him as seizing the possessions of the lord of the Vanavāsi country, and causing him or those who belong to the Mātūra race to do obeisance to him (anti-vol. 5, p. 179). No personal name, however, is mentioned there. Some other notices of the family, of a specific nature, from other records in Mysore, are as follows:—

(1) An inscription a Hechche in the Sorab tāluka, Shimoga District: Epi. Carn., vol. 8,

¹ The Udavēndiram plate of Pallavamulla-Nandivarman allot a "mirror banner made of (? put together with) a peacock's tail" to the Sabara king Udayana: South-Ind Insers., vol. 2, p. 372.

Sb. 476. This record refers itself to the reign of the Rāshtrakūta king Krishna III, and is dated in the Vikārin samvatsara, Śaka samvat 861 (expired), with details falling in December, A.D. 939. It tells us that the Mahāsāmantādhipati Māchiga, Māchidēva,—whom it describes as "lord of Trikundapura the best of towns"; born in the Māṭūra race; and having the Nandavana umbrella, the horse crest, and the mirror banner,—was then ruling at Herdese: the sphere of his government is not stated.

- (2) An inscription at Ōṭūru in the same tāluka: *ibid*, Sb. 70. This record is not dated: but it refers itself to the same reign, and is therefore to be placed between A.D. 939 and 959. It tells us that the *Mahāsāmantā thipati* Māchiyarasa was then lord of the Banavāsi twelvethousand. It describes him just as Māchiga, Māchidēva, is described in No. 1 above; and he is plainly the same person.
- (3) An inscription at Kakkarasi in the same tāluka: ibid., Sb. 474. This record refers itself to the same reign, and is dated in the Ānanda samentsara, Šaka-samvat 876 (expired), with details falling in October, A.D. 954. It tells us that the Mahāsāmantādhipati Māchiyarasa—described in the same terms as in Nos. 1 and 2 above—was then ruling over "the twelve thousand."
- (4) Another inscription at Hechche: *ibid.*. Sb. 479. This record refers itself to the reign of the Rāshṭrakāta king Kakka II, and consequently, though not dated, may be referred to closely about A.D. 972. It tells us that the *Mahāsāmatīda* Śāntīvarman— whom it describes as "lord of Trikundapura the best of towns"; born in the Māṭūra race; and having the Nandanavana umbrella, the horse crest, and the mirror banner—was then ruling at Herdese.
- (5) Another inscription at Hechche: ibid., Sb. 477. This record refers itself to the reign of the Western Chālukya king Āhavamalla-Taila II, and is dated (without full details) in the Khara samvatsara, Šaka-samvat 913 (expired), = A.D. 991-92. It tells us that the Mahāsāmantādhipati Śāntivarman—described otherwise in just the same terms as in No. 4 above—was then ruling the Belguhe 70, the Edenād 70, the Tandavūra 12, the Gedeya 12, the Mugunda 12, the Pulivaṭṭi I2, the Kalvatti 7, and the Sāntalige 1000.

These other notices of the Māṭūra family agree with the paleographic evidence in placing the real date of the record in the tenth century A.D. And as a means towards determining its exact date we take the given sichwatsira, Kālayukia. In the tenth century, this samvatsira came only once. By the southern lunisolar system, which is applicable for this time to the locality to which the record belongs, it coincided with Saka-sanvat 880 expired. And in this year the given details are correct for Monday, 15 November, A.D. 958, on which day the specified tithi ended at about 17 hours 30 minutes after mean suntise (for Ujain). This result satisfies the requirements of the case, both paleographic and historical. And we entertain no doubt that this is the real date on which the record was framed, and that the Sāntivarman mentioned in it is the Šāntivarman of the Hechche inscriptions Nos. 4 and 5 above. As to why the writer of the record antedated it by practically six of the sixty-years cycles, we can only conjecture that the ban laid upon the village had existed for some long time; that it had been disregarded; and that antedating (made in fact to a preposterous extent) was necessary to legalize acts which had been performed in spite of it.

¹ This name, much damaged here, is completed from No. 4 below.

² An inscription at Kelagina-Kirugunise in the same täluka, *ibid*, Sb. 501 which refers itself to the same reign, and is dated (without full details) in the Kālayukta simratsara, Šaka-samvat 881 (current) = A.D. 958-959, tells us that a certain Māchiga was then governing the Edenād seventy. He may have been some junior member of the family, perhaps holding office under Santivarman. But there is nothing in the record to mark him as such.

TEXT.1

- 1 Svasti² Sakha²-nripa-kāl-ātīta-sambatsara-[satam]-
- 2 gaļ-ay-nūra irppatt-eradaneya Kāļayukta-[sam]-
- 3 batsara da* Marggasira-suddha-bidiyeyum Somavara d-and u[m]
- 4 Svasti samadi(dhi)gatapanchamahāsabda-[ma*]hāsamantādhipati
- 5 Trikundapura-paramesyara Brahmakshatriya-Mātūra-vams-ödbhavam Na-
- 6 [nda]navanachhatra-hayalancha(nchha)na-darppanadhvaja-virājamānam
- 7 [Sā]ntivarmma* [n]ēvarade maryyādey=āge Banavāsi-pa[n]n[i]-
- 8 rch[ehh]āsiramın=āļuttam yathā-kramade Palarūrge ba[nd]=e-
- 9 lpadambarge baliyan-atti emma haya-hasti-samāhakke tri(tri)ņa-
- 10) samgraham bilkum-ene ollit-agi koyvem-endu pop-agal-Allagunda ku-
- li dugamam=maseval=nivan=ereyum=ene kodagūsugal=īta pullam koyd=a-
- 12 rasara mechenisi būdagūļam bidisuvon=akkum=endod=ada bidi-
- 13 sidode nim=enug=å geyvir=endod=inib-em-olage ni mechchidarolam ma-
- 14 dave-nilu yene põgi pulla koyutt-ice arasan=[ā]neyan-ēṛ-ildu
- 15 koyvara nodutta bare Allagundan-aneya pulla sudole mile-
- 16 y=idey=arasam mechchidem bēdi-koll=endode
- 17 būdagūlam bidim-endu bidisido m] [[]*]
- In Phone Co. Vina asyvum sesira
- 19 Carrie and Carlagary Larry a-
- 20 [ada] pitakan-akeum idam kādon-init[u]-
- 21 [main pāl isido m*] []*] Rāmasinga-bhatāra nirisi[dom]
- 22 [Mamga]la(?)

TRANSLATION.

Hall! On the second tithi, and on Monday, of the bright fortnight of Märgaśira of the Kalayukta samvatsara which was the five hundred and twenty-second (year of) the centuries of years clapsed of the era of the Saka kings:—

- (Line 4.) Hall! The Mahasamuntādhipati Śāntivarman,—who has attained the paāchamahāsatida, who is a supreme lord of the town Trikundapura, who has been born in the Brahmakshatriya Matura race, who is decorated with the Nandanavana umbrella and the horse crest and the initror banner,—while governing the Banavāsi twelve thousand with recitated and according to established customs, came in due course to Palarūr, and sent a summoner to the sevency (Mahājanas) to say:—"A supply of grass is wanted for Our troop of horses and elephants!"
- (h. 10.) Thereupon (the cutters) said:—"Right well will we cut!", and were going out. Then Allagunda said:—"Pour ye out water to whet (my) sickle!" Thereupon the young maidens said:—"This is the man who will cut grass, and please the king, and cause the offering of boiled rice for the ghosts to be set free." Thereupon he said:—"If I cause that to be set

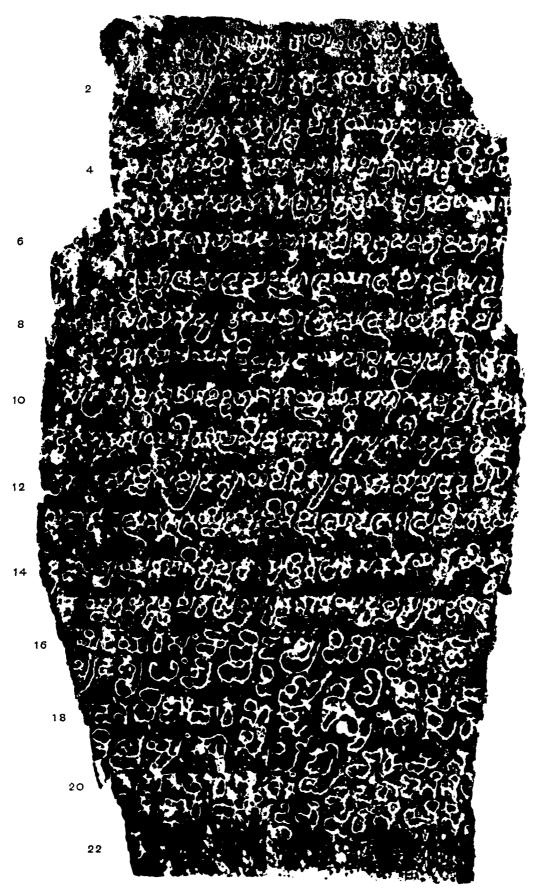
I From the ink impressions. Ordinary brackets are used for such corrections and doubtful points as can be conveniently noted in this manner. Square brackets are used to mark syllables, or parts of them, which in the original and ill glibe or broken away and lost. An asterisk, attached to letters or marks of punctuation in square brokens, indicates that those letters or marks of punctuation do not stand in the original text.

There are various unrules before this word. But they seem to be due only to injuries to the stone, and not to include any symbol for the m of nm

[&]quot; Read saka, for sake.

^{*} The first syllable of this name is greatly damaged, and cannot be recognized distinctly even on the back of the impressions. There can be no doubt, however, that it was sā, for sā.

⁵ That 13, "In the Mājūra ruce which is of mixed Brāhman and Kshatriya origin." On the term Brahma-kahatriya see some remarks by Mr. B. R. Bhandarkar in Ind. Amt., 1911, p. 35 ff.





free, what will ye do for me?" To which they said:—" Marry just as many of us as thou mayest like!"1

- (L. 14.) Thereupon he went out. And when, while he was cuttor grows the king, mounted on an elephant, came looking on at the cutters, Allagunda stood up on the very bundle of grass which was for the elephant. Then, behold!, the king said:—"We are pleased: ask a boon!' Thereupon he said:—"Set ye free the offering of boiled rice for the grosts:" and thus he caused it to be set free.
- (L. 18.) He who destroys this shall incur the guilt of destroying Vāranāsi and a thousand brown cows and a thousand Brāhmans! He who protects this is a protector of just so much!
 - (L. 21.) The worthy Ramasinga set this up. [May it be auspicious (?)]

Note on the Kanarese and Telugu initial short i.

The alphabet exhibited in this Devageri inscription is a specimen, belonging to the tenth century A.D., of that which Professor Bubler in his Indische Palacographic, § 29, termed the Kanarese and Telugu alphabet.2 An interesting detail in this particular record is that it presents the two types of the initial short i of this alphabet : we have the earlier type in irppatt-, line 2, and the later type in idam, line 20: the latter is found also in idam=, at the beginning of line 18, but is much damaged there. And we have to coasider the circumstances in which this mixture of the two types could and in plates, of the full history of the vowel in que, we are the second second because, in addition to the interest that attaches to the study user. The types and forms of these two letters may at any time be found particularly instructive in respect of the proper placing of undated genuine records, and of fixing limits for the fabrication of some of the spurious records. For the present, however, it has been found impracticable to prepare the requisite plates; chiefly in consequence of a want of published facsimiles for the crucial period when the earlier types were being supplanted by the later ones. I must therefore, to be a treatment of the matter to the history of the initial short i in the Kanarese and To are doublines during the transitional period, and limit my remarks to such detail to made year without more than half a dozen illustrations.

The earlier type of the Kanarese and Telugu initial short i has been illustrated by Professor Bühler in his plate VII, line 3, cols. XII, XIII, XV to XVIII, and plate VIII, line 3, cols. II to V. I give two other illustrations in the margin : A. is drawn from the i of streamrvorum, line 20, letter No. 13, in the Sirur inscription of A.D. 866 from the Dharwar District, Bombay, ante, vol. 7, p. 200, plate: B. is Programmed the i of irugange, line 5. No. 22, in the Begür inscription of the part of A.D. 908-38 from the Bangalore District, Mysore, ante, vol. 6, p. 45, plate. In this type the character consisted, when fully made, of two parts, with various forms according to certain differences in the details of the two parts. The lower part consisted of two components, which were placed sometimes on the lower line of the writing, sometimes below it. These components, when made with uniformity, were sometimes two small circles, as all or two round marks which were not completely closed in as circles, and sometimes two dis-. A. what night be either round or of irregular shape. But sometimes, whether owing ราย เลย การการสุดเการาชาว the writers, or to indifferent work by the engravers, or to the noticeal break and was featurable in the case of records on stone) in the hands of the ergravers, has a series are that where

¹ Literally, "amongst us who are so many as these, marry all whother a mit plant of a "

² German original in the Grundriss der Indo-Arischen Philologie und Altestumssunge, von 1, part 11 (1896) : English version in Ind. Ant., vol. 33 (1904), appendix.

the lower part were omitted, and the ends of the upper part were then usually brought down to the lower line of the writing: for a published instance of this, from the eastern parts of Southern India, see iti, line 43, No. 17, izzula, line 66, No. 5, and idiyūri, the same line, No. 14, in the Kaluchumbarru grant of the period A.D. 945-70, ante, vol. 7, p. 186, plate. In a quite exceptional instance of A.D. 982 from Mysore (see p. 13 below) the lower part consists of three circles, instead of two: this can only be regarded as a freak. The upper part sometimes took the form of a plain smooth arch, as in ittodu, line 2, No. 5, and ittodan=, line 3, No. 11, in the inscription of the period A.D. 597-608 outside the Vaishnava cave No. 3 at Bādāmi in the Bijāpūr District, Bombay, Archæol. Surv. West. India, vol. 1, p. 24. plate; Ind. Ant., vol. 10, p. 59, plate. But usually there was a more or less marked notch or bend down, pointed or curved. in the centre of the top: we have this in its pointed form in the illustrations A. and B. given herewith; and more markedly in iti, line 21, No. 12, in one of the early Kadamba copperplate records, Ind. Ant., vol. 6, p. 96, plate: in its curved form, which had the effect of giving a waving shape to the top stroke, we have it in iti, the last line, No. 9, in the Haidarabad plates of A.D. 612, ibid., p. 74, plate. And sometimes this notched form was made so flatly that it resembles rather closely the outspread wings of a hovering bird: see, for instance (though these cases do not come from the particular territories with which we are concerned), Professor Buhler's plate VII, 3, IV, VI, VII, IX, and plate VIII, 3, I. The upper part is usually found single, formed by one continuous sweeping movement: but in some cases it has a disjointed appearance, with a break in the middle, as if it was made by two separate strokes, as in idam =, line 9, No. 17, in the Nerur plates of the period A.D. 609-42 from the Sawantwadi State, Bombay, Ind. Ant., vol. 8, p. 44, plate, and in in, line 42, No. 9, from the end, idam, line 56, No. 9 from the end, and idigar=, line 82, No. 10 from the end, in the Kadaba plates from the Tumkur District, Mysore, which bear a date in A.D. 812 or 813, Ind. Ant., vol. 12, p. 14, plate: Epi. Carn., vol. 12, Gb. 61, plate: as, however, this feature is only noticed in records on copper, it is evidently to be attributed to the process of engraving, not to the writers. The sides of the upper part were not always of equal length. And sometimes the left side is curled in much more than the right side; as, for instance, in the cases mentioned above from the Haidarabad and Kadaba plates, and, in fact, in the Dévageri inscription itself. Sometimes both the sides were well curled in, as in the illustrations A. and B. above, and more markedly in iridu, line 4, No. 1, and ivu, line 5, No. 1, in the Hatti-Mattur inscription of about A.D. 765, ante, vol. 6, p. 162, plate: so also in an instance from the eastern parts of Southern India, in iti, line 85, No. 7 from the end, in the Ranastipundi grant of A.D. 1019, ante, vol. 6, p. 357, plate. Occasionally, the right side was continued downwards in a slanting direction to, or towards, between the two components of the lower part: one instance of this is found in idam= (for imam=), line 13, No. 40, in the Mahakuta pillar inscription of A.D. 602, Ind. Ant., vol. 19, p. 18, plate: another is Professor Buhler's plate VII, 3, XVIII, which is from the ity = in line 13. No. 11, of the Eastern Chalukya record of A.D. 668, Ind. Ant., vol. 7, p. 186, with plate in vol. 8, p. 320. And sometimes the right side was continued down into the right component of the lower part: this was a transitional form, which will be noticed below.

The later type of the Kanarese and Telugu initial short i has been illustrated by Professor Bühler in his plate VIII, line 3, cols. VI, VIII, IX. I give three other illustrations in the margin: C. from ittham=, line 22, No. 2 from the end, in the (?) Masulipatam plates or Ākulamannandu grant of the period A.D. 931-45 (see p. 15 below): D. is drawn from the i of int=initu, in line 46 of the inscription of A.D. 980 at Saundatti in the Belgaum District, Boubay, Jour. Bo. Br. R. As. Soc., vol. 10, p. 207 (no plate), and it is practically the modern form now used, both in Kanarese and in Telugu: E. is from the i of ivu, line 25,

No. 4, in the inscription of A.D. 1064 on the Jattinga-Rāmēśvara hill in the Chitaldroog District, Mysore, ante, vol. 4, p. 212, plate. In this type the character, when properly and

customarily formed, did not consist of separate parts, but was made in one unbroken whole by a continuous sweeping movement of the reed or stilus. But, as with the earlier type, the top is occasionally found in a disjointed shape, as a result of the process of engraving: for instance, in itah, line 79, No. 4, in the Chellūr plates of A.D. 1143, Ind. Ant., vol. 14, p. 59, plate. And the top part in the instance figured as C. above was evidently made by the writer by two strokes instead of one continuous movement. The top of the letter in this type is the upper part of the earlier type, in its notched form: but a very exceptional form is occasionally found in records from the eastern side of Southern India, in which the character begins with a curl down towards the left, instead of the curl up to the right: see, for instance, iti, line 102, the last akshara but one, in the Teki plates of A.D. 1086-87, ante, vol. 6, p. 343, plate. The remainder of it was made by continuing the right side of the top downwards, and then in a loop upwards to the left and turning to the right to meet the down-stroke; and it was finished off by a projection taken to the right and turned down into a sort of tail: in some cases, however, this projection to the right is very rudimentary, as, indeed, in the illustration E.; and in others, of the transitional class (see below), it does not appear at all.

The method of the transition from the earlier to the later type can be easily recognized though an intervening link or two may be wanting. The first step was a continuation of the right side of the upper part of the earlier type down to touch the right component of the lower part: I give an instance of this, in the illustration **F**. in the margin, from an Eastern Chalukya record, the Trandaparu grant, of the period A.D. 844-88 (see p. 15 below). The next step was to form the right component of the lower part, not by an entirely separate movement after raising the reed or stilus,

but by an unbroken continuation of the down-stroke: we have an instance of this, with the right lower component formed by a continuation of that movement to the left, in Professor Bühler's plate VIII, 3, II, which is from the *i* of *int-app-āt* in line 13, No. 4 from the end, in the Kanarese record of Gōvin la III of A.D. 804, *Ind. Ant.*, vol. 11, p. 137, plate. It must, however, have become customary, in this continuous formation of the right lower component, to make the movement to the right, instead of the left. The next step probably was to make the entire letter

by one continuous stroke, without any lifting of the reed or stilus, in the manner suggested in illustration G. given in the margin, with the two circles of the lower part running into each other. In the cursive movement thus set up, a subsequent step certainly was to make one large

loop serve the purpose of the two circles, as in illustration **H.**: we have instances of this in $iy=\bar{u}ra$ (for $\bar{\imath}y=\bar{u}ra$), line 12. No. 7, and i (for $\bar{\imath}$) dammavan=, line 16, the last akshara, in the inscription of A.D. 1047-48 at Mindigal in the Kölär District, Mysore, ante, vol. 5, p. 207, plate. It seems to have been then recognized that a confusion was liable to arise between the initial short i and the initial ai of the same alphabet: 2 and it must have been in order to avoid such

In this record the vowel is found in also iidam (for idam), line 12-13: but it does not present the same peculiarity there.

² The Kanarese and Telugu initial ai is of somewhat rare occurrence, and has not been illustrated by Professor Bühler, who, in fact, gave only one southern ai, plate VII, 6, VII, from aisvaryya, line 61, No. 7, in the Alīnā Valabhī plates of A.D. 766, my Gupta Inscriptions, Corpus Inscriptionum Indicarum, vol. 3, p. 179, plate. Other instances from that part of Southern India may be seen in aihik, line 23, No. 37, of plate ii, in the Valabhī record of A.D. 769, Ind. Ant., vol. 6, p. 21, plate, and in the same word, line 21, No. 11, in the Rāshtrakūṭa record of A.D. 813 from Tōrkhēdē, ante, vol. 3, p. 55, plate: these two forms are more like those which we have from the Kanarese country.

A Kanarese initial at of the eleventh century may be seen in ai-golagam, line 14, No. 4 from the end, in the Mindigal Chôla inscription of A.D. 1047-48 from Mysore, ante, vol. 5, p. 207, plate. An earlier form may be seen in ai-gula, line 13, the last akshara but one, in a Bāṇa inscription, also from Mysore, Ind. Ant, vol. 10, p. 39, plate; Epi. Carn. vol. 10 (Kölār), Sp. 6, with plate (a better one) at translations, p. 272.

A Telugu initial ai of about A.D. 900 may be seen in airwiya, line 32, No. 9, in the Eastern Chalukya grant of the period A.D. 888-918, ante, vol. 5, p. 129, plate.

confusion that there was added the projecting tail to the right, which produced the form illustrated in C., D., and E. above.

Professor Bühler's latest instances of the earlier type are as follows. As noted in the preceding paragraph, his plate VIII, 3. II, is an i of A.D. 804, and is really a transitional form. His plate VIII, 3. III, is from the record on the Kadaba plates from Mysore, bearing a date in A.D. 812 or 813: the vowel is found fourteen times in this record: the instance figured seems to be from iva, line 15, No. 23 (side ii a, line 1), Ind. Ant., vol. 12, p. 14, plate; Epi. Carn., vol. 12 (Tumkūr), Gb. 61, plate. His remaining two illustrations are from the eastern parts of Southern India. The later of them, plate VIII. 3, V, is entered as if it was taken from the copperplate record which gives the date of the coronation of Amma II in A.D. 945, Ind. Ant., vol. 7, p. 15, plates: but that record does not include any initial i; and the illustration seems to have been supplied from ih=aijatē, line 40. No. 7 (side iii b, last line), in the 'Pāganavaram' plates or Diggubarru grant of the period A.D. 934-45, Ind. Ant., vol. 13, p. 214, plate. On the other side, his earliest instance of the later type is plate VIII, 3, VI: it is from the eastern part of Southern India, from the copperplate record which gives the date of the anointment of Rajaraja I in A.D. 1022, and may be of any date from that year up to about A.D. 1063; and it appears to be the i of iti. line 11, No. 5, Ind. Ant., vol. 14, p. 50, plate. There is thus a gap in the history of the Kanarese and Telugu initial short i, of roughly a century, from A.D. 934-45 to 1022-63, to be extended, in fact, as regards the Kanarese country, to even two centuries in respect of which we have, so far, no information. We have now to see how this gap can be bridged over. It was chiefly due, as far as Professor Bühler was concerned, to a lack of materials in the shape of published facsimiles. The same want still exists to almost the same extent. But we can now cite various facsimiles which have been published since his time: and I can supplement them by ink-impressions which necessarily were not available to him.

We will consider first such materials as are available from the Kanarese districts of the Bombay Presidency; taking the matter up from the earliest instance, known to me, after Professor Bühler's latest instance of the earlier type. Here I use only records which are specifically dated; and, when I cannot refer to a published plate, I cite my details from inkimpressions which were prepared under my direction when I was in the districts in question.¹

From these parts, we still have the earlier type of the initial short i running through the records of the time of the Rāshṭrakūṭa king Amōghavarsha I. We have it in the Nilgund inscription, dated in A.D. 866, from the Gadag tāluka, Dhārwār; ante, vol. 6, p. 102, plate; in iti, line 6, No. 17: it occurs also in idan= towards the end of line 28, to which part of the record, however, the plate does not extend. We have it again in the Sirūr inscription of the same date, from the Nawalgund tāluka, Dhārwār; ante, vol. 7, p. 206, plate; in iti, line 4, No. 6, and ilnārvvorum, line 20, No. 13: the illustration A. on p. 7 above is from the latter instance. Again in an unpublished inscription, dated in A.D. 872 or 874, at Chiñchli in the Gadag tāluka; in indapayyam and int=ī, line 4. Again in an unpublished inscription, dated in A.D. 874, at Rōn, the head-quarters of the Ron tāluka in the same district; in idan=, line 10: also in the same word in line 4 of a second record, not dated, below that one. And again in the Niḍagundi inscription of A.D. 874-75, or within a year on either side, from the Baṅkāpūr tāluka, Dhārwār; ante, vol. 7, p. 213, plate; in idam, line 16, No. 13, in idan=, line 17, No. 12, and in i (for ī) kallam, line 19, No. 8: also in i (for ī) tānamam in line 25 in the supplementary record at the top of the stone, not shown in the plate. And for the next reign, that of Kṛishṇa II, we

I have abstained from quoting a few records which are of doubtful authenticity: and it has of course been useless to quote records which refer themselves to (for instance) the reign of a Kannaradeva or Kannaravallabha, without anything to indicate which king Krishna is intended. But I have not found in any of them anything that conflicts in any way whatsoever with the facts and results which I bring forward.

have it in an unpublished inscription, dated in A.D. 897-98, at the village Chinchli mentioned above; in iti, line 7, and ida in, lines 14 and 17.

On the other hand, we have the later type in an unpublished fragmentary inscription of the same reign, of Krishna II, dated in A.D. 901-2, at Yeli-Sirār in the Gadag tāluka. Dhārwār; in appatta, line I: here the precise form is a lop-sided one, very much like that which we have in ity=, line 41, No. 12, in the Tēki plates of A.D. 1050-87 from the eastern side of Southern India, ante, vol. 6, p. 339, plate—And the later type is found again in the Nandwādige inscription of the same reign, dated in A.D. 903, from the Hungund tāluka. Bijāpār; Ind. Ant., vol. 12, p. 221, with plate in vol. 11 p. 127; in impatt-, line 2, No. I. These two cases are the earliest instances of the later type that I can cite from either the western or the eastern parts of Southern India; but they are run close by an instance of A.D. 900-10 from the Kölär District, Mysore (see p. 12 below).

The next record takes us back to the earlier type, it is the Hatti-Mattūr inscription of the time of Indra III, dated in A.D. 916-17, from the Karajgi tāluka, Dhārwār; Ind. An^{i} , vol. 12, p. 224 (no plate), here we have the earlier type, in a thoroughly archaic form, in idain, line 10, and i (for i) strayan=, line 11. Regarding the second inscription on the same stone, see lower down on this page.

The next records take us on again to the later type. One is the unpublished Kalas inscription of the time of Gövinda IV, dated in A.D. 930, from the Bankāpūr tāluka, Dhārwār, noticed ante, vol. 6, p. 177; here we have the vowel in the later type in idan=, line 73. The others are records of the time of Krishna III. Here we have the later type in the unpublished inscription, dated in A.D. 942, at Röc, Dharwār District, noticed in Int. Act., vol. 30, p. 262; in $\lfloor dn \rfloor$, or some such word, in the last line but one. Again in an unpublished inscription, dated in A.D. 946, at Tuppada-Kurahaṭṭi in the Nawalgund tāluka. Dhārwār; in idarke, line 16, in int=ī keygam and idam, line 20, and in idan=, line 23. And again in the Soraṭūr inscription of A.D. 951, from the Gadag tāluka, Dhārwār; Ind. Ant., vol. 12, p. 257 (no plate); in idan=, line 20.

On the other hand, the earlier type is presented again in the unpublished Chinchli inscription of the same reign, dated in A.D. 953, from the Gadag tāluka, Dhārwār, noticed ante, vol. 6, p. 83; in idarke or ivarke, line 29.

We next have the later type again in the unpublished inscription of **A.D. 967, 970, or 971,** of the time of Khottiga, at Hirē-Handigāl in the Gadag tāluka, Dhārwār, noticed ante, vol. to p. 180; in int=appavam, line 20.

But the earlier type appears again in an unpublished inscription of the same reign, dated in A.D. 969, at Nagavi in the same taluka, noticed ante, vol. 6, p. 180, and Dyn. Kan. Distrs., p. 422, note 3; in ivarke or idarke in the last line but five.

For the time of the last Rāshṭrakūṭa king, Kakka II, I cannot cite any instance of the use of this initial vowel. The next available record is one in which we find the two types mixed, just as in the Dēvagēri inscription. It is the inscription of A.D. 975 from Hebbāl, in the Lakshmēshwar subdivision of the Miraj State within the limits of the Dhārwār District; ante, vol. 4, p. 351 (no plate): here we have the later type in irppattu, line 35, but in inteīy=ayrar=, line 38, we have the earlier type, with the sides of the top brought down to the lower line of the writing, and with omission of the two circles or dots of the lower part of the letter. And we may note that we have the same mixture of types in the undated inscription which lies below the Hattī-Mattūr record of A.D. 916-17 (mentioned above) from the Karajgi tāluka, Dhārwār; Ind. Ant., vol. 12, p. 224 (no plate): here we have the later type in inteivar=, line 15, and in

¹ For similar instances from the eastern parts of Southern India, see pp. 15, 16, below.

idum, line 17; but in idan=, line 19, we have the earlier type, and again with prolongation of the sides of the top down to the lower line of the writing, together with omission of the two circles or dots of the lower part. It thus now seems that, in spite of a somewhat marked difference in the general appearance of the characters, this second record at Hatti-Mattūr cannot be placed as late as I thought when I edited it, but must be referred to not long after A.D. 975.

The two cases mentioned in the preceding paragraph are the latest instances, that I can cite, of the use of the earlier type of the initial i in the Kanarese districts of Bombay. The next available records all show the fully developed later type. The first is the unpublished inscription of the time of the Western Chālukya king Taila II, dated in A.D. 980, at Sogal in the Parasgad tāluka, Belgaum, mentioned in Dyn. Kan. Distrs., p. 428: here we have the vowel in i (for i) dharmmaman=, line 2 from the end. The next is the inscription of the same reign, dated six months later in the same year, at Saundatti, the head-quarters of the Parasgad tāluka; Jour. Bo. Br. R. As. Soc., vol. 10, p. 204 (no plate): here we have the vowel in int=initu, line 46, illustrated as D. on p. 8 above. The next is the unpublished inscription of the time of Irivabedanga-Satyāśraya, dated in A.D. 1002, at Gadag, the head-quarters of the Gadag tāluka, Dhārwār, mentioned in Ind. Ant., vol. 2, p. 297, No. 3 (where the date has been wrongly shown as Śaka-samvat 984, instead of 924): here we have the vowel in int=ivarim, line 6 from the end. It seems unnecessary to pursue the matter beyond this point: in every other instance from the Bombay districts, known to me, only the later type is found.

We now take the matter up for Mysore and Coorg; starting, again, with the earliest instance, known to me, after Professor Bühler's latest instance of the earlier type, and using chiefly records which are specifically dated, but also a few which can be distinctly referred to well-ascertained periods. Here, when I cannot point to published plates, I cite my details from ink-impressions for which I am indebted to Professor Hultzsch and Mr. H. Krishna Sastri.

From these parts, we have the earlier type of the initial short i in an inscription dated in A.D. 878-79 at Baragur in the Tumkur District; Epi. Carn., vol. 12, Si. 38 (no plate); in int=ā, east face, line 1. Again in the Biliūr inscription, dated in A.D. 888, from Coorg; Ind. Ant., vol. 6, p. 102, No. 2, plate; Epi. Carn., vol. 1, p. 5 (no plate); in idarkke, line 10, No. 14, and line 11, No. 13, and in idan=, line 11, No. 18. Again in an inscription of about A.D. 891-92 (see ante, vol. 6, p. 65) at Kyātanahalli in the Mysore District; Epi. Carn., vol. 3, Sr. 147, plate; in idan=, line 15, No. 1. Again in an inscription dated in A.D. 904 at Betamangala in the Kölar District; Epi. Carn., vol. 10, Bp. 1 (no plate); in ippatt-, line 3, in ivage (?), line 14, and in idan=, line 15: here, in the second instance, the right side of the upper part of the letter is continued down to the right component of the lower part, giving a transitional form mentioned on p. 9 above. Again in an inscription dated in A.D. 907 at Tāyalūr in the Mysore District; Epi. Carn., vol. 3, Md. 14, with plate; in idan=, line 12, the last akshara but one, in idarkhe, line 14, No. 18, and in inibara, line 15, No. 17: in these three cases the two circles or dots forming the lower part of the letter are absent; but that is probably due to the terson who prepared the lithograph (which is not a facsimile), rather than to the writer or the engraver. And again in the Begur inscription of the Ganga prince Erevappa, of the period about A.D. 908 to 938, from the Bangalore District; ante, vol. 6, p. 48, plate; Epi. Carn., vol. 9, frontispiece; in irugange, line 5, No. 22, in iggalūru, line 8, No. 4, and in inituma[in], line 15, No. 4: the first of these instances is given as illustration B. on p. 7 above.

In Mysore and Coorg, I find the later type first in an inscription, dated in A.D. 909-10, at Manigattu-Gollahalli in the Kölär District; Epi. Carn., vol. 10, Mb. 229 (no plate): here we have the vowel in ire, line 4, and inpara, line 7, in a form resembling illustration D. on p. 8 above, but not shaped in so slanting a fashion, and made with the looped part smaller in proportion; it resembles more closely, in fact, the instance of A.D. 961-62 mentioned farther on.

This is the earliest instance but two, known to me, of the occurrence of the later type: the earlier instances are those of A.D. 901-2 and 903 from the Dhārwār and Bijāpūr Districts, Bombay, mentioned on p. 11 above. If this instance came from the north of Mysore, it would be quite intelligible. But it comes from a part where we do not trace the later type again till A.D. 1029-30, and where we find indications of a transitional position even after that time (see p. 14 below). It is therefore peculiar. And we can only regard it as intrusive, and conjecture that the writer of this record was not a local man, but came from some territory where the later type of the vowel was well established. The explanation is perhaps to be found in the fact that the record, which comes from the Bairakūr hōbli in the north-east quarter of the Mulbāgal tāluka, near the boundary of the North Arcot District, Madras, is a Bāna record: we know that the territory of the Bāṇa princes of this period extended at least well into North Arcot.

We are taken back to the earlier type by the next available record, an inscription of the time of the Rāshṭrakūṭa king Gōvinda IV, dated in A.D. 930-31, at Nandiguḍi in the Chitaldroog District; Epi. Carn., vol. 11, Dg. 119, plate; here we have the vowel in idan=, line 8, No. 9. We have it again in an inscription dated in A.D. 942 at Hēmāvatī in the Anantapur District; Epi. Carn., vol. 12, Si. 28; in iriva, line 29, and int=ivar, line 53. And again in an inscription dated in A.D. 944-45 at Bētamangala in the Kōlār District; Epi. Carn., vol. 10, Bp. 2 (no plate); in idan=, line 12: here the components of the lower part of the letter were perhaps omitted.

The next record comes from the northern part of Mysore, and gives us a second instance of the later type; namely, an inscription dated in A.D. 961-62 on the Jattinga-Rāmēśvara hill in the Chitaldroog District; $Epr.\ Carn.$, vol. 11, Mk. 27, with plate at texts, p. 142: here we have the vowel in idara, line 5, No. 1.

In the south, however, we have the earlier type again in the epitaph of the Ganga prince Nolambantaka-Mārasinha, framed in A.D. 975, at Sravana-Belgola in the Hassan District; ante, vol. 5, p. 178, plate; in ity=, line 50, No. 1, and intu, line 100, No. 1: here in both cases, both the sides of the upper part of the letter were continued down to the components of the lower part. We have it again in the Peggu-ūr in-cription dated in A.D. 978, from Coorg; Ind. Ant., vol. 6, p. 102, No. 1, plate; Epi. Carn., vol. 1, p. 7, plate; in idan=, line 18, No. 1. And again in the Śravana-Belgola epitaph of the Rāshtrakūta prince Indra IV, dated in A.D. 982, from the Hassan District; Epi. Carn., vol. 2, p. 53 (no plate); in iriyalk=, north face, line 15, and irade, south face, line 31: here in the first case, the lower component consists quite exceptionally, of three (instead of two) circles.²

I cannot cite any use of the earlier type in Mysore after that date. From about half-way down the western side of the province, we have the fully developed later type in the Chikmagalūr inscription, which belongs to the period A.D. 989—1005, from the Kadūr District; ante, vol. 8, p. 58 (no plate); Epi. Carn., vol. 6, Cm. 3 (no plate: I cite the form from the photograph from which I edited the record); in innāru (for innāru), line 9, in int=ivar= and i (for \bar{i}) kodangeyam, line 12, and in indavārada, line 16. And the next two citable records from the northern parts (beyond which we need not pursue the matter for that locality) present the same type. One is an inscription of the time of the Western Chālukya king Jayasimha II, dated in A.D. 1035, at Belagāmi in the Shimoga District; Epi. Carn., vol. 7, Šk. 126, plate; see, more clearly, the photograph in $P\bar{a}li$, Sanskrit, and Old-Canarese Inscriptions, No. 155: here we have the vowel in $int=\bar{i}$, line 23, No. 5, and in $int=\bar{i}$, line 32, No. 4. The other is the inscription

¹ A plate is given op cit., translations, p. 92; but it shows only the first seventeen lines of the record. In line 14 we have, not indrö as given in the published text in Roman characters, but indrö, with the long i by mistake for the short vowel, as given in the text in Kanarese characters.

² In line 25 of the north face, at the beginning of verse 6, the original seems distinctly to have dhiru, as given in the text in Kanarese characters. At any rate, the word is not vru, as given in the romanized text.

of the time of the Western Chālukya prince Vishņuvardhana-Vijayāditya, dated in A.D. 1064, on the Jaṭṭiṅga-Rāmēśvara hill in the Chitaldroog District; ante, vol. 4, p. 213, plate: Epi. Carn., vol. 11, Mk. 29, with plate at texts, p. 130: here we have the vowel in ivu, line 25, No. 4, and in i (for ī) dharmmaman=, line 26, No. 3, from the end: the illustration E. on p. 8 above is from the first of these two instances.

The northern parts of Mysore, however, the Shimoga and Chitaldroog Districts, were subjected to progressive influences, first under the Rashtrakūta kings and then under the Western Chālukyas, which did not penetrate much beyond them. In the south, I trace the later type again, for the first time after A.D. 909-10 (p. 12 above), in the Chola inscription, dated in A.D. 1029-30, at Soladevanahalli in the Bangalore District; Epi. Carn.. vol. 9, Nl. 1, with plate at translations, p. 28; in idarkke, line 14, No. 11: here the letter is formed in a very exceptional manner; the end of it is curled over inside the down-stroke on the right, instead of being carried on to that stroke or across it into the usual tail. We perhaps have the later type, fully formed, in the Chola inscription, dated in A.D. 1032 (see ante, vol. 4, p. 69), at Suttūru in the Mysore District; Epi. Carn., vol. 3, Nj. 164 (no plate): here, in the last line, we seem to have either desey=akhkhanduga, corrected into dese ikhkhanduga, or else dese ikhkhanduga. corrected into desey=akhkhanduga for desey=ikhkhanduga. And we certainly have a form of the later type in the Chola inscription, dated in A.D. 1047-48, at Mindigal in the Kölär District; ante, vol. 5, p. 207, plate; Epi. Carn., vol. 10, Ct. 30 (no plate); in iy=ūra (for $\bar{\imath}y=\bar{\imath}x$), line 12, No. 7, and in i (for $\bar{\imath}$) dummaran, line 16, the last akshara: here, in both cases, the form is practically identical with that which I have given as a transitional form in the illustration H. on p. 9 above; the loop of the lower part stops short at the down-stroke on the right, instead of being carried across that stroke and on to form the usual tail. These two instances of A.D. 1029-30 and 1047-48 are suggestive that for an appreciable time after A.D. 982 the letter was still in a transitional stage in the southern and south-eastern parts, and that, when more materials are available, we may find the earlier type still in use there up to about A.D. 1000. Good specimens of the later type in its full form, from the southern part of the province, may be seen in two records, dated in A.D. 1117, from Belür in the Hassan District; Epi. Carn., vol. 5, Bl. 58, plate; in $ity=at\bar{c}$, line 2, No. 7 from the end, and in inan=, line 13, No. 57: and ibid., Bl. 71, plate; in $ity=at\tilde{v}$, line 10, No. 6. But it was, of course, well established everywhere long before that time.

Coming now to sum up the inquiry, we find the position to be as follows. In the Kanarese districts of Bombay, we have the earlier type of the initial short i still in use up to at least A.D. 975. But the later type figures freely along with it from A.D. 901-2. For this part of the country, then, we may consider that the tenth century was a transitional period of usage, when the later type, though well established, had not yet superseded the earlier one, but both of them were accepted on equal terms. And in these circumstances we feel no surprise at finding the two types occasionally used together in one and the same record: in the Devageri inscription, which we refer to A.D. 958; in the Hebbal inscription, which is dated in A.D. 975; and in the undated inscription at Hatti-Mattūr. As regards Mysore, with Coorg, we must separate the northern parts from the southern. In the north, the case was probably much the same as in the Bombay districts, though we have not, so far, actually traced the later type there before A.D. 961-62. And, as we find the later type half-way down the western side of the province between A.D. 989 and 1005, we may expect to meet with it anywhere from about A.D. 1000. In the south, however, the change was plainly slower. We have not, indeed, actually traced the use of the earlier type there after A.D. 982. But the later type is found there only once before that time; in an instance of A.D. 909-10 which we can only regard as intrusive. And the records of A D. 1029-30 and 1047-48 suggest that the commencement of the period of transitional usage in the south and hardly be placed

much, if at all, before A.D. 975, and that we may yet meet with instances of the earlier type there running well into the eleventh century.

We turn now to the eastern parts of Southern India, taking the matter up from the records of the Eastern Chalukya kings, in which series, again, we now have available various inscriptions, presenting the vowel in question and covering the period in which we are interested, which were not known to Professor Bühler.¹ There are two records of this series which I have not been able to examine: namely, the Ederu plates or Gontūru grant of Amma I, of the period A.D. 918-25, South-Ind. Insers., vol. 1, p. 39 (no plate), where we have the vowel twice, in lines 38, 54; and the Nandamapūndi grant of Rājarāja I, dated in his thirty-second year, A.D. 1053-54, ante, vol. 4, p. 303 (no plate): here the vowel occurs twelve times, in lines 10, 55, 72, 75, 80—87. Setting them aside, from an examination, either in the published plates or in inkimpressions, of all the other records of the whole series down to A.D. 1143, I find the position to be as follows:—

The record on the (?) Masulipatam plates, the Trandaparu grant, of Vijayāditya III, of the period A.D. 844-88, Epi. Ind., vol. 5, p. 123, with plate showing lines 1 to 15 and 26 to 30, contains the vowel twice, in ittham=, line 18. and iva. line 35, and presents it in both cases in the earlier type, but in the transitional form with the right side of the upper part continued down to touch the right component of the lower part. The published facsimile does not include these two passages. I have given this form, from iva, line 35, as illustration F. on p. 9 above.

The earliest instance of the later type from this part of Southern India² is found in the record on the (?) Masulipatam plates, the Akulamannandu grant, of Chālukya-Bhīma II, of the period A.D. 934-45, ante, vol. 5, p. 135, with a plate showing lines 1 to 8 and 17 to 25: in this record the vowel occurs only once, in ittham=, line 22, the last akshara but one, given as illustration C. on p. 8 above: the upper part of it was plainly formed by two separate strokes instead of one continuous movement. The other records of the same period show the earlier type: the Diggubarru grant on the 'Pāganavaram' plates, Ind. Ant., vol. 13, p. 213, with plates, has it three times, in lines 15 and 40 see note 1 on this page); the Koḍhatalli grant on the Kolavennu plates, South-Ind. Insers.. vol. 1, p. 44 (no plates), also gives it three times, in indur=, line 19, itham= (for ittham=), line 22, and iti, line 23; and in the instance in line 23 the components of the lower part of the letter were omitted, and the ends of the upper part were brought down to the bottom line of the writing.³

The records of the next period, the reign of Vijayāditya-Amma II, A.D. 945-70, shew only the earlier type, as follows: —The Masulipatam plates or Pāmbaggu grant, ante, vol. 5, p. 140, with a plate showing lines 1 to 8, and 17 to 24: once, in indani-, line 25, the last akshara but two. 5 The Elavaggu grant, Ind. Ant., vol. 12, p. 91, with plates; five times, in lines

¹ His limiting instances of the two types were taken from this same series of records. His latest instance of the earlier type is that given in his plate VIII, line 3, col. V; and it seems to be the i of ih=aijatē, line 40, No. 7 (side iii b, last line), in the 'Pāganavaram' plates or Diggubarru grant of Chālukya-Bhīma II, of the period A.D. 934-45, Ind. Ant., vol. 13, p. 213, with plates: this record presents the vowel again in ira, line 15, No. 14, and iv=ātipūtam, line 40, the last akshara but four. His earliest instance of the later type is that given in his plate VIII, line 3, col. VI, from the Korumelli grant, Ind. Ant., vol. 14, p. 50, with plates, which gives the date of the anointment of Rājarāja I in A.D. 1022, and may be of any date from that time up to about A.D. 1063: this record presents the vowel six times, in lines 11, 47, 50, 56, 63, 103: Professor Bühler's illustration seems to be from it i, line 11, No. 5.

² For the slightly earlier instances from Bombay and Mysore, see pp. 11, 12, above.

³ Compare similar instances in the Kaluchumbarru grant: see p. 16 below.

⁴ Two of them do not present the vowel at all: the Padamkalūru grant, on plates now in the British Museum, Ind. Ant., vol. 7, p. 15; and the Tanderu grant on the Vandram plates, ante, vol. 9, p. 138.

⁵ Professor Kielborn was in doubt as to the type of the letter here: see loc. cit., p. 138, note 4. But I am able to say, from clearer impressions than those which he had, that it is certainly of the earlier type, with damage of the right component of the lower part.

39, 48, 51, 54, 55. The Gaudagolanu grant, on plates now in the British Museum. Ind. Ant., vol. 13, p. 249, with plates: twice, in lines 20, 22. The Masulipatam plates, South-Ind. Insers., vol. 1, p. 47 (no plate): once, in line 34. The Kaluchumbarru grant, ante, vol. 7, p. 185, with a plate showing lines 1 to 8, 33 to 50, and 60 to 69: three times, in iti, line 43. No. 17. irrula, line 66, No. 5, and idiyāri, the same line, No. 14; and here, in each case, the components of the lower part of the letter were omitted, and the ends of the upper part were brought down to the bottom line of the writing. And the Maliyapāṇḍi grant, ante, vol. 9, p. 50, with plates: once, in ira, line 23, No. 6.

The next known record is the Ranastipundi grant of Vimaladitya, ante. vol. 6, p. 351, with plates. This record, which gives the date of the king's anointment in A.D. 1011, and is itself dated in his eighth year, in A.D. 1018, presents the vowel seven times, in lines 55, 66 (twice), 70, 85, 87, 97, and in the earlier type throughout.

This is the latest instance of the use of the earlier type that I can cite from either the eastern or the western parts of Southern India. In the Eastern Chalukya series, the next records are two of the time of Rājarāja I; and the order of them perhaps remains to be determined according to what we may learn from one of them about the use of this vowel. One is the Korumelli grant, Ind. Ant., vol. 14, p. 50, with plates, which gives the date of the king's anointment, in A.D. 1022, and may possibly date from that year itself: it presents the later type of the vowel, six times, in lines 11, 47, 50, 56, 63, 103. The other is the Nandamapāṇḍi grant, ante, vol. 4, p. 303 (no plate), which also mentions the date of the anointment, but is itself dated in the thirty-second year of the reign, A.D. 1053-54; it has the vowel twelve times, in lines 10, 55, 72, 75, 8)-87; and, as mentioned on p. 15 above, it remains to be examined in respect of the type which it presents.

No. 2.—PALITANA PLATES OF SIMHADITYA; THE YEAR 255.

BY PROFESSOR E. HULTZSCH, PH.D.; HALLE (SAALE).

The existence of these plates was made public by the late Mr. A. M. T. Jackson, I.C.S., in the Indian Antiquary, Vol. XXXIX, p. 129, No. I. They belong to the State of Palitānā in Kāthiāvār and are reported to have been unearthed in the city of Palitānā some forty years ago. When first discovered, they were fastened together with six Maitraka grants by a single Valabhī seal and suspended by it from the roof of a small underground chamber adjoining a tank underneath a large stone. I edit the inscription on them from two sets of ink-impressions, prepared by Dr. Vogel's clerk and placed at my disposal by Rai Bahadur Venkayya, to whom Mr. W. C. Tudor Owen, I.C.S., Administrator of Palitānā, had kindly lent the originals.

These are two copper-plates, measuring, according to Mr. Venkayya, about $9\frac{3}{4}$ inches in breadth and varying between $7\frac{1}{4}$ and $7\frac{1}{2}$ inches in height. Each of the two plates bears on its inner side 14 lines of well-preserved writing. The letters show through on the back of the plates, especially of the second one. There are two ring-holes at the bottom of the first and at the top of the second plate, but no ring or seal is forthcoming.

The alphabet is of an early Southern type and includes the signs of $jihv\bar{a}m\bar{u}liya$ (II. 2, 17) and of $upadhm\bar{a}n\bar{i}ya$ (II. 9, 19, 23, 27) and final forms of t (I. 25) and of n (I. 4). The date (I. 27) is expressed in numerical symbols.

¹ Compare a similar instance in the Kodhatulli grant on the Kolavennu plates: see p. 15 above. For instances from the west, see pp. 11, 12, 13, above.

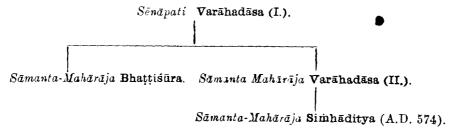
The rules of sandhi are very carefully observed, with two exceptions (II. 3 f. and 20). The $anusv\bar{a}ra$ is represented by n before s (I. 3) and h (I. 17), and the vowel ri is replaced by the syllable ri in krita (II. 13, 26) and krishna (I. 21), while the correct forms krita (I. 2) etc. are used in all other cases. The final s of vakshas is elided before sthala (I. 17) in accordance with the $V\bar{a}rttika$ on $P\bar{a}nini$, viii, 3, 36, and consonants following r are doubled, with the exception of t in kirti (I. 2) and of bh in $\bar{a}virbh\bar{u}ta$ (I. 3).

The language of the inscription is Sanskrit prose; two verses of Vyasa are quoted near the end (ll. 21-27).

The inscription records a grant of land, made by the Sāmanta-Mahārāju Simhāditya (l. 17) of the Gārulaka family (l. 2) This or ler was issued from a place named Phahkaprasravana (l. 1). The done was a Brāhmana of the Maitrāyanika school who lived at Ēlāpadra (l. 20 f). The object of the grant was a field with a pond in the village Darbhachāra (l. 21 f). I am unable to identify Phahkaprasravaṇa and Darbhachāra. Ēlāpadra, as Dr. Fleet suggests to me, may be 'Velwad' in the Gödhrā tāluka, Panch Mahāls.

The date of the grant was the 13th *tithi* of the bright fortnight of the month Aśvayuja in the year 255 (l. 27) of an era which is not specified, but which, as suggested by Mr. Jackson, is probably the Gupta-Valabhi era of A.D. 319. The specified month, then, places the record in A.D 574.

As stated by Mr. Jackson, the Garulaka family is a hitherto unknown dynasty of feudatory chiefs who may be assumed to have been tributaries ($s\bar{a}manta$) of the Maitraka kings. The Garulaka Simhāditya was a contemporary of Dharasêna II. of Valabhī. The name $G\bar{a}rulaka$ seems to stand for $G\bar{a}rulaka$ or $G\bar{a}rulaka$ and suggests that this family claimed descent from Vishon's bird Garula. The inscription contains the following pedigree of the donor:—



Each of these four chiefs is praised in purely conventional terms. The only item of information which may be based on a historical fact, is the statement (l. 11 f.) that Varāhadāsa II. defeated a ruler of Dvārakā (on the west coast of Kāṭhiāvār), whose individual name is not recorded.

TEXT.²

First Plate.

- 1 श्री खस्ति [।*] पङ्गप्रसवणात्मकष्टकामारभोज्जूताभ्युदयाभिभूताश्रेषिष्ठवासनेक-समरशत-
- 2 संपातात्यन्तविजयिना प्रभृतयभक्कीत्येलङ्कारालङ्कतान्वयभुवां गाहलकानां
- 3 वङ्गानुक्रमेणाविर्भूतो दोनानाथाश्वितात्तीर्र्थवास्वजनोपजीव्यमानविभवविस्तर:

* Expressed by a symbol.

Read off.

Read auto.

Read "विसरसद"

¹ The ungrammatical form °pitryōh (l. 19) also presupposes an erroneous base pitri instead of pitri.

From ink-impressions supplied by Mr. Venkayya.

18	EPIGRAPHIA INDICA. [Vol. XI.
4	तक्रिवाचीणपत्रच्छायतयैकान्तपरीपकारी प्रश्रस्तलच्यलचणः चान्तिमान्
5	चीणग्रवुरचीणकुग्रलाग्रयो युधिष्ठिरवदमाधारणधर्ममेतु: श्रीसेनापति-
6	वराच्दासम्तस्य सत्मूनुईश्ररषादिनृपसदृश्रचरितो नयविनयदसदया-
7	दानदत्तदात्त्रिखोत्साहसंपन्नो मन्वादिप्रणीतस्मृत्यन्तरसलिलावगाहनविग्र-
8	द्वधोर्डीर: स्वकरपरिभूतारितिसिरनिकरो निजकुलगगनसकलामलेन्दुरस-
9	लिनगुणविभूषणसामन्तमहाराजभिष्टशूरस्तदनुजं प्रतिदिनसुपचीय-
10	मानानेकविधधर्माम्बुप्रवाद्योपहतकलिप्रतापः सततमितरेतरावि-
11	रु डधर्म्मार्त्थंसुखाधिममोपायपारीणः प्रार्क्कपाणिरिव निरङ्ग्यपराक्रमा•
12	क्रान्तदारकाधिपतिरनेकदेवतायतनसभाप्रपारामावसयविद्वारका-
13	रयिता कलादपि ² क्रितयुगधर्म्मावलस्बी परमगुरुवत्सल: परमब्रह्म ाख -
14	शरखः परापरज्ञः सामन्तमहाराजवराह्दासस्तत्पुत्रः
	Second Plate.
15	प्रसभमहाच्रवसमागमावाप्तदिद्मुखोद्गीयमानानेकयथा:
16	स्मुटमध्रललितोदारधीरगभीरवलुप्रस्ताभिधानः श्यामोत्रतिवपुल-
17	वचस्थलस्थिरातिग्रयानुरक्तत्री[:*] सामन्तमहाराजिसङ्गदित्यङ्क्ष्राली सर्व्वानेव
18	राजपुत्रराजस्थानीयामात्यद्राङ्किकमइत्तरचाटचारभटइस्त्यत्रारोद्वादीन⁵
19	समाज्ञापयत्यस्तु वस्रंविदितं यथा मया मातापिचो 🖂 पुर्खाप्यायनायात्म- *
20	नश्रोभयलोकहितसुखावाप्तये ⁷ एलापद्रवास्तव्यवास्त्राणबप्पस्वामिने
21	मैत्रायणिकसब्रह्मचारिणे क्रिष्णात्रेयसगोत्रायं दर्ब्भचारग्रामे भोण्डक-
22	विधरकुटुम्बी सद्द वाप्या भूमिच्छिद्रन्यायेन ब्रह्मदेयस्थित्याचन्द्राकाण्णविचिति-
23	समकार्लोन×पुत्रपौत्रान्वयभोज्यतया निसृष्टो यतोस्य भुजतो° न केनचि-
24	दाबाधा कार्थिति ॥ उ[क्रं] च भगवता वेदव्यासेन व्यासेन ॥ षष्टि
	वर्षसन्सा-
25	शि खर्गे मोदति भूमिदः [।*] त्राच्छेता चानुमन्ता च तान्येव नरके
	वसेत् ॥५ [१*]
26	यानीच दारियुभयानरेन्द्रेडेनानि धर्मायतनीक्रितानि ¹⁰ [।*] निर्मााल्यवान्त-
	प्रतिमा-
27	नि तानि को नाम साघु≻पुनराददोत [॥२*] इति ॥ सं २००
	५० ५ अ श्वयुज्ञ ¹¹ श १० ३ [॥*]

²⁸ खहस्तो मम ॥

¹ Read °दाच्य° for °दच°.

⁴ Bead ेसिंडादिख⁰.

⁷ Bead ⁰वाप्तय.

¹⁰ Read कतानि.

² Read कलावपि क्रत^o.

⁵ Read [©]दीन्.

⁸ Read क्रमा

¹¹ Read WITO.

Bead भुजती.

³ Read °प्रतिता°.

[•] Read 'पिची'.

म्मन हिंदी में स्थान स् अ त्रस्याद्वरम् स्थान्य न्यानुस्य मानुस्य मान

7

TRANSLATION.

(Line 1.) Om. Hail! From Phankaprasravana. In the succession of the family of the Gārulakas, who subdued all enemies by (their) prosperity which was produced by the performance of eminent deeds; who gained decisive victories in encounters $(with\ their\ enemies)$ in many hundreds of battles; (and) who sprang from a race adorned with the ornaments of high glory and fame, —there appeared the glorious Senāpati Varāhadāsa (I.), whose great wealth was being lived upon by the distressed, the helpless, refugees, the sick, suppliants, and kinsmen; who invariably benefited others by granting unceasing rewards and shelter, as a tree by affording unceasing fruits and shade; who had noble aims and auspicious marks; who possessed forbearance; who destroyed his enemies; $(who\ was)$ a receptacle of unceasing prosperity; $(and\ who\ was)$ an unparalleled bridge of justice, as (king) Yudhishthira.

- (L. 6.) His virtuous son (was) the $S\bar{\imath}manta-Mah\bar{\imath}r\bar{\imath}ja$ Bhaṭṭiśūra, whose conduct resembled that of kings like Daśaratha; who was endowed with prudence, modesty, self-restraint, compassion, liberality, cleverness, politeness, and energy: whose mind was purified by bathing in the water of the contents of the codes of law composed by Manu and others; who was brave (or wise); who, having subdued the multitude of enemies by his own hand (as if he were) dispelling the mass of darkness by his rays, (became) the spotless full-moon on the firmament of his family; (and) who was adorned with spotless virtues.
- (L. 9.) His younger brother (was) the Sīmanta-Mahīrāja Varāhadāsa (II.), who dispelled the heat of the Kali (age) by the stream of libations at (his) manifold charities which were accumulating every day; who was constantly expert in means for the acquisition of merit, wealth, and pleasure not conflicting with each other; who overcame the lord of Dvārakā by unchecked valour, as Śārūgapāṇi (Kṛishṇa) possessed unchecked valour and was the lord of Dvārakā; who caused to be built many temples of the gods, halls, drinking-fountains, gardens, rest-houses, and (Buddhist) monasteries (vihāra); who, even in the Kali (age), held fast to the virtues of the Kṛita-yuga; who was excessively devoted to (his) elders; who assiduously afforded protection to pious men; (and) who knew what is remote and proximate.
- (L. 14.) His son, the $S\bar{a}manta-Mah\bar{a}r\bar{a}ja$ Simhāditya, who has acquired much⁵ fame, which is being sung in (all) the quarters of the horizon, by encountering (his enemies) in fierce great battles; whose epithets 'sweet, charming, noble, firm, deep, handsome, and modest' are well-known; (and) to whose dark, high, and broad chest the goddess of fortune is firmly and excessively attached,—being in good health, (thus) commands all (people), (viz.) princes ($r\bar{a}ja-putra$), palace-officers ($r\bar{a}jasth\bar{\imath}n\bar{\imath}ya$), ministers, city-officers ($dr\bar{a}ngika$), headmen (mahattara), irregular soldiers, spies, regular soldiers, riders on elephants or horses, etc.:—
- (L. 19.) "Be it known to you that, in order to increase the spiritual merit of (My) mother and father, and in order to attain Myself welfare and happiness in both worlds, I have granted to the Brāhmaṇa Bappasvāmin residing at Ēlāpadra, who is a student of the Maitrāyaṇika school (and) belongs to the Krishṇātrēya $g\bar{o}tra$, $(the\ field\ of\)$ Bhōṇḍaka-Badhira-Kuṭumbin⁹ in the village Darbhachāra, together with a pond, according to the maxim of $bh\bar{u}michchhidra$, under the

¹ The ablative has to be construed with the verb samājnāpayati, 'he commands,' in 1. 19.

² I.e. glory in this life and fame after death. See Buhler, Z. D. M. G. Vol. XXXVII. p. 575.

Compare sabhā-prapā-karēņa in the Nāsik inscription No. 10, 1. 2 f.; above, Vol. VIII. p. 78.

⁴ The words arama and avasatha occur in the same inscription, 1. 2.

⁵ This use of aneka is very inelegant.

Compare Dr. Stein's Translation of the Rajatarangini, Vol. I. p. 316, note on verse 601.

⁷ See Dr. Fleet's Gupta Inscr. p. 169, note 6.

⁶ [For a different rendering of the word chata, see above, Vol. X. p. 75. - Ed.]

Badhira means 'deaf.' With bhondaka compare Hindi bhonda, 'ugly.'

rules of gifts to Brahmanas, to last as long as the moon, the sun, the ocean, and the earth shall exist, (and) to be enjoyed by (his) sons, grandsons, and (further) descendants.

(L. 23.) "Therefore nobody shall cause obstruction to him while he enjoys (this field)."

(L. 24.) "And the holy Vyāsa, the arranger of the Vedus, has spoken."

Here follow two of the customary verses.]

(L. 27.) In the year 255, on the 13th (tithi) of the bright (fortnight) of Aśvayuja.

(L. 28.) (This is) My own signature.

No. 3.—SAHETH-MAHETH PLATE OF GOVINDACHANDRA; [VIKRAMA-] SAMVAT 1156.

BY PANDIT DAYA RAM SAHNI, M.A.

Dr. Vogel has already announced the discovery of this copper-plate inscription in two articles. One of these appeared in the Pioneer of the 11th May, 1908, under the title of "Śrāvastī and its remains" and contains all the salient points in the history of this ancient city, derivable from the Pāli texts and the writings of modern explorers. It winds up with the statement that the present inscription conclusively settles the identification of Sahēth and Mahēth on the borders of the Gonda and Bahraich districts with the Jētavana and Śrāvastī, respectively, of Buddhist literature. The connection of the copper-plate with Jētavana and Śrāvastī is expressed in the most unmistakable language in the inscription engraved on it, and since the plate has been found carefully deposited in a cell of a large monastery at Sahēth, it was obviously intended for it. Mr. V. A. Smith, however, while referring to the plate in a footnote on page 792 of the Journal of the Royal Asiatic Society for July 1908, has expressed the opinion that the plate may have been brought to Sahēth from the real Śrāvastī which he locates somewhere near Bālāpur in Nepal Tarai, not far from the place where the Rapti leaves the hills.

The evidence in favour of the identification of Sahēth-Mahēth with Śrāvasti is set forth by Mr. Marshall in the Journal of the Royal Asiatic Society, and here it is enough to enumerate the main facts. Foremost of these is the remarkable agreement which exists between the topography of the remains at Saheth-Mah-th and the descriptions of Śrāvasti recorded by the Chinese pilgrims. We next come to the well-known colossal bodhisattra discovered by General Cunningham on this site, which according to the Kushana inscription on its pedestal was set up at Sravasti. A fragment of its umbrella post (danda) with the same inscription as that on the bodhisattva has recently been brought to light by Dr. Vogel. It is now in the Lucknow Museum, but is believed originally to have been unearthed at Saheth by Dr. Hoey. Then there is the inscribed copper-plate which forms the subject of this paper. And last of all we have the lower half of a life-size statue of a bodhisattra which was discovered by Mr. Marshall at Saheth-Maheth in the year 1908-09. The pedestal of this statue bears an early Kushana inscription which states that it was presented by certain Kshatriya brothers at the Jetavana of Śrāvastī. In the face of all this evidence it would be strange, indeed, if the identification of Saheth-Maheth remained doubtful, merely because the statements of the Chinese pilgrims about the location of Śrāvastī are somewhat incorrect.

The plate was discovered by me in a monastery (No. 21, map of Sahēṭh, Dr. Hoey's Report³) on the site of Sahēṭh in the spring of 1908 when I was assisting Dr. Vogel in his excavations

¹ For 1909, pp. 1066 seq.

¹ Vide J. A. S. B. for 1892, Part 1, extra number.

there. This building was partially exca ated by Dr. Hoey, and it was here that, on breaking through the paved courtyard, he found the inscribed slab published in the Ind. Ant. Vol. XVII, p. 61 ff. Dr. Hoey also opened out seven out of the twenty-four cells which surround the courtyard in the centre and it was in one of these, namely, the one adjoining the entrance chamber on the south, that the copper-plate under reference was found. It was carefully packed in an earthen box, 2 feet square and 3 inches high externally, closed with a lid of the same material, the space between the plate and the receptacle being filled with clay. The box was built against the foundation of the northern wall of the cell referred to, just below the floor, well secured to the wall by means of brickwork on all sides.

The plate measures 18" by 14" and is 4" thick. In the centre of the upper part there is a ring-hole 3" in diameter. The ring was not found, nor the seal which must have surmounted it. The plate is inscribed on one side only and contains 27 lines of writing in a perfect state of preservation. The characters are Nāgarī and the language Sanskrit throughout. In respect of orthography, the following points may be noted. The letter b is devoted by the sign for v throughout. The doubling of consonants before and after r occurs in lines 4 (twice), 5, 16 (twice), 17, 18 (twice), 19 (twice), 22 (twice), 23, 24 (thrice), and 27. The horizontal top stroke (māta) which elsewhere distinguishes the letters v and l from dh and n, respectively, is, in a few cases, also found in the latter. Omissions of letters are supplied by the insertion of the corresponding signs immediately above or below their original places: cf. ra in Turacture in line 21 and bha in bhatrā anam in line 23. A rough figure of Garuda is engraved once at the end of the 11th line and again in the lass line before the words manigalam mahā-śrīh.

The inscription begins, like all the other epigraphs of the Gāhaḍavāla king Gōvindachandra that have so far come to light, with nine verses in different metres containing his genealogy, and ends with seven benedictive and imprecatory verses and an eighth which supplies the name of the engraver. The formal portion is contained in the rest of the epigraph and is, as usual, in prose. I have given the full text of the inscription, but omitted from the translation the first nine verses, because they are paraphrased in the prose passage following them, and the next seven which contain the usual admonitions to future kings. The taxes specified (line 21) as due to the doness are the bhāgabhōgakara, the pravanikara, and the Turushkidanḍa.³ The last named tax figures only in the records of three other kings of the Gāhi ḥavāla dynasty, namely, the Chandrāvatī plate of Gōvindachandra's grandfather, Chandradēva;⁴ the inscription issued by Gōvindachandra himself on behalf of his father Madanapāla;⁵ and a plate of Viitynchandra and the Yuvarāja Jayachchandra.6

In respect of the localities mentioned in the record, it is gratifying to note that some of them can be identified beyond all possibility of doubt. The other places have, in all probability, gone out of existence. One of these latter is Vihāra, the first of the six villages granted. It is said to have been situated in the district of what appears to be Vāḍā-chaturašīti. There is a comparatively large village called Bāja Jōt or the Holy Bāja, about 2 miles west of Sahēth. I am inc. ned to think that Vāḍā may possibly be a mistake for Bāja. The next village Paṭṭaṇā is situated about 3 miles south-west of Sahēth or about 2 miles south of

^{1 [}It is worthy of note that the slab was found "in a stratum which indicated that it had been placed in a restored building;" see also the following note.—Ed.]

² [The absence of the ring and seal would show that the plate must have had a history of its own before it came to be deposited at the spot where it has now been discovered.—Ed.]

For an explanation of turushkadanda, see above, Vol. IX, p. 321.

Above, Vol. IX, p. 305, text line 15.

[§] Ind. Ant. Vol. XVIII, p. 17, text line 21.

^{7 [}It is not unlikely that all the six villages granted by the king were situated in the district of Vādā-chaturasīti.—Ed.]

Kaṭṛā on the road leading to Khargupur Bāzār and is now called Paṭnā. There is a mass of ancient remains near the village and the peasants have discovered a few old wells which they use for the irrigation of their fields. The village of Upalaunā I cannot identify. The fourth village is called Vavvahalī in the plate. This is presumably now represented by Bēlahā situated near the village of Paṭnā. The villagers say that it is ancient. The next place is "Ghōsāḍī attached to Mēyī." Ghōsāḍī does not exist; but Mēyī is still an important village near Subhāgpur on the Gonda-Intiathok road. The last village is "Payāsi belonging to Pōṭhīvāra." This I identify with a village of the name of Bayāsi which formerly stood 2 kōs to north-east of Sahēṭh-Mahēṭh, but was washed away by the Rapti some years ago. Its site is still known by the name of Bayāsi.

[In line 19 f. the Buddhist ascetic Sakyarakshita is said to have been a native of Utkala. i.e. Orissa, and his disciple Vāgīšvararakshita belonged to the Chōda country. The date of the inscription, viz. Vikrama-Samvat 1186, corresponds to A.D. 1128-9, which falls into the reign of the Chola king Vikrama-Chola. The Gahadavala kings of Kanauj appear to have been on friendly terms with the Chölas of Tanjorel whose dominions extended into the Northern Circars during the reigns of Kulottunga I. and Vikrama-Chola. It is not certain if Vagīšvararakshita came from the Tamil country or from the vicinity of Amarāvatī which was included in the dominions of the Chola king at the time. We know very little of the history of Buddhism in the Tamil country. But there is no doubt that there were adherents of that creed down to the 13th century A.D. in the country round Amaiavati in the Guntur District. Besides, Kumaradevi, the Buddhist queen of Govindachandra, was the daughter of a chief of Pīthī. And Dr. Konow says it is possible to identify Pīthī with Pithāpuram in the modern Godavari District of the Madras Presidency.2 If this be the case, it is no matter for surprise that the two Buddhist ascetics who pleased Govindachandra were natives of Orissa and the Choda country. Probably they were introduced to the king by his queen Kumaradevi. who probably brought about, either directly or indirectly, the gift recorded in the subjoined inscription. The sentence punar api sāsanīkritya grāmā imē shad api dattā "these six villages were given again by a charter" implies that these villages bad originally been granted to the Buddhist vihāra at Jētavana, but, for some reason or other, resumed subsequently. At Sarnath, queen Kumaradevi restored the "lord of the turning of the wheel" and erected a vihāra for his accommodation. It is not impossible that the same queen also infused fresh life into the Buddhist establishment at Jetavana by sending for the two Buddhist ascetics and inducing the king to restore the six villages which once belonged to the vihāra.—Ed.]

- 1 Om³ svasti | Akunthōtkantha-Vaikuntha-kanthapitha-luthat-karah | samrambhah surat-ārambhē sa Śriyah śrēyasē-stu vah || [|*] Āsīd=Aśītady[u]ti-vamśa-jāta-kshmāpāla-mālā-
- su divam gatāsu |
 sākshād=Vivasvān=iva bhūti-dhāmnā namnā Yaśōvigraha ity=udāraḥ || [2*]
 Tat-sutō-bhūn=Mahīcha[m]draś=chandra-dhāma-nibham nija[m] [|*]
 yēn=āpāram=akūpāra-

¹ [See the Annual Report of the Assistant Archæological Superintendent, Southern Circle, for 1907-08, paragraphs 58 ff. - Ed.]

³ Above, Vol. IX. p. 322.

^{*} Expressed by a symbol.

6

pārē vyāpāritam yaśaḥ [[[3*] Tasy=ābhūt=tanayō nay-aika-rasika[ḥ] krānta-dvishan-manḍalō vidhvast-ōddhata-vairi-yōdha-timiraḥ śrī-Chamdradēvō nripaḥ] yēn=ōdáratara-pratāpa-śamit-āśēsha-pra

jōpadravam śrīmad-Gādhipur-ādhirā[jya]m¹=asamam dōr-vvikramēņ=ārjjitam || [4*] Tīrthāni Kāśi-Kuśik-Ōttarakōsal-Ēmdrasthānīyakāni paripālayat-ādhigamya | hēm=ātmatulyam=a-

5 niśam dadatā dvijēbhyō yēn=āṅkitā vasumatī śataśas=tulābhiḥ || [5*] Tasy=ātmajō Madanapāla iti kshitīndra-chūdāmaṇir=vvijayatē [n]ija-gōtra-chaṁdraḥ | yaſsy=ā]bhishēka-kalaś-ō[lla]sitaiḥ payōbhiḥ prā(pra)-

kshālitam kali-rajaḥ-paṭalam dharitryāḥ || [6*] Yasy=āsīd=vijaya-prayāṇa-samayē vuṅg²-āchal-ōchchaiś-chalanmādyat-kuṁbhi-pada-kram-āsama-bhara-bhraśyan-mahīma[m͡]ḍalaḥ | chūḍāratna-vibhinna-tālu-

galita-styān-āsrig-udbhāsitah Śēshaḥ pēsha-vasād=iva kshaṇam=abhūt=krōḍē nilin-ānanaḥ || [7*] Tasmād-ajāyata nij-āyata-vū(bā)hu-valliva(ba)ddh-āvaruddha-nava-rū[jya]-gajō narēndraḥ | sāṁdr-ā-

8 mṛita-drava-muchām prabhavō gavām yō Gōvimdachamdra iti chamdra iv=ā[m]vu(bu)rāšēḥ [[[8*] Na katham=apy=alabhamnta(bhanta) raṇakshamā[m]s= tisrishu dikshu gajān=atha Vajrinah [lakubhi va(ba)bhramur=A[bhra]mu-vallabhaparati-

bhaṭā iva yasya ghaṭā-gajāḥ || [9*] Sō=yam samasta-rāja-chakra-samsēvita-charaṇaḥ paramabhaṭṭāraka-mahārājādhirājaparamēśvara-paramamāhēśvara-nija-bhuj-ōpārjita-Kanyakuvj(bj)-ādhipa-

- 10 tya-śrimach-[Cha]mdradēva-pādānudbyāta-paramabhaṭṭāra[ka]-mahārājādhirāja-paramešvara-paramamāhēśvara-śrima[n*]-Madanapāladēva-pā[dā]nudbyāta-paramabhaṭṭā-raka-mahārājādhirāja-para-
- 11 mēśvara-paramamāhēśvar-āśvapati-gajapati-narapati-rājatrayādhipati-vividha-vidyāvichāra-Vāchaspatiḥ śrīmad-Gō[vi]ndachamdradēvō vijayī ||3



¹ The akshara jya looks like dya; one of the strokes necessary to make it jya has been omitted.

² Read tung°.

This sign of punctuation and all the others in lines 12 to 21 are superfluous.

- 12 Vāḍā(jā)-chaturaśīti-pattalāyām Vihāra l lPaṭṭaṇā l Upalauṇḍā l Vavvahalī l Mēyī-samva(ba)ddha-Ghōsāḍī Pōṭhivāra-sam[va](ba)ddha-Payāsi-grāma-nivāsinō
- 13 nikhila-janapadān=upagatān=api² rāja-rājñi-yuvarāja-maintri-purōhita-pra[tī]hāra-sēnāpati-bhāṇḍāgārik-ākshapatalika-bhishag-naimittik-āntaḥpurika-dūta-
- 14 karituragapattanākarasthānagōkulādhikāriņas-eha purushān-ājñāpayati vō(bō)-dhayaty-ādisati eha yathā | Viditam-astu bhavatām yath-ōparilikhita-grāmāḥ sa-ja-
- 15 la-sthalāḥ sa-lōha-lavaṇ-ākərāḥ sa-matsy-ākarāḥ sa-pallīkarāh³ sa-gartt-ōsha[rā]ḥ sa-madhūk-āmra-vana-vāṭikā-viṭapa-tṛṭṇa-yūti-gōchara-paryantāḥ s-ōrddhv-ādhaś= chatur-āghāta-viśu-
- 16 ddha-sva-simā-paryantāḥ | Samvatsarē shaḍaśīty-adhik-aikādaśa-śatē Āshāḍhē mā[s]ē [Sō]mavārē Pūrvvāshāḍhā-nakshatrē purnnimāyām tithau aṅkatō-pi samvat 1186 Āshāḍha
- 17 sudi 15 Somē | ady=ēha śrī-Vārāṇasyām Gamgāyām [sn]ātvā mantra-dēvamuni-manuja-bhūtà-pitri-gaṇāms=tarppayitvā timi[ra]-paṭala-pāṭana-paṭu-mahasam= 4Ushṇarōchishamm=upasthāy=Au-
- 18 shadhipati-sakala-sēkharam samabhyarchehya tribhuvana-trātur=V vāsudēvasya pūjām vidhāya prachura-pāyasēna havishā havirbhnjam hutvā mātāpitrōr= ātmanas=cha puṇya-yasō-bhivriddhayē gō-
- 19 karņņa-kuśalatā-pūta-karatal-odaka-pūrvvam | Utkala-dēśīya-Saugata-parivrājaka-mahāpaņḍita-Śākyarakshita-tachchhishya-Choḍa-dēśīya-Saugata-parivrājaka-mahāpaṇḍi-
- 20 ta-Vāgīšvararakshitābhyām paritoshitair=asmābhiḥ Śrīmaj-Jētavana-mahāvihā-ra-vāstavya-Vu(Bu)ddhabhaṭṭāraka-pramukha-param-ārya-[Ś]ākyabhikshu-saṃghāya vihār-āntara-maryāda-
- 21 yā paribhōg-ārtham mahatā chitta-prasādēn=āchamdrārkkam punar=api śāṣamīkritya grā[m]ā imē shaḍ=api dattā⁵ matvā yathā-dīyamāna-bhāgabhōgakarapravaṇikara-Tu[ra]shkadaṇḍa-pra-
- 22 bhṛiti-sarvvādāyān=ājñā-[śra]vaṇa-vidhōyī-bhūya dāsyath=ēti || Bhavanti ch=ātra ś[l]ōkāḥ | [|*] Bhūmim yaḥ pratigṛihṇāti yaś=cha bhūmim prayachbahati | ubhan tau puṇyakarmmāṇau niyatau(tam) svarg[ga]gāmi-
- 23 nau | [10*]
 Śamkham [bha]dr-āsanam [ch]chhatram var-āśvā vara-vāraṇāḥ |
 bhūmi-dānasya chi[hnā]ni phalam=ētat=Pūramdara || [11*]
 Va(ba)hubhir=vvasudhā dattā rājabhiḥ Sagar-ādibhiḥ |
 yasya yasya yadā bhūmis=tasya
- tasya tadā [pha]la[m] || [12*]
 Sarvvān=ētān bhāvinah pārthiv-ēndrān
 bhūyō bhūyō yāchatē Rāma[bha]drah |
 sāmānyō=yam dḥarmma-sētur=nnarāṇām
 kālē kālē pālanīyō bhavadbhih || [13*]
 Shashti-ya-

¹ [Either the reading is Pattanya, or there are two vertical strokes after Pattana.—Ed.]

Read api cha.

 [[]I think the reading is sa-parnnakarāḥ; see above Vol. IV. p. 101, text-line 17 and plate.—Ed.]
 Read attā iti.

4

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- 25 rsha-sahasrāņi svar[gē] vasati bhūmidah l āchchhēttā ch=ānumantā cha tāny=ēva narakē vasēt | [14*] Sva-dattām para-dattām vā yō harēta vasumdharām i sa vishthayam krimir-bhūtya
- 26 pi[tribhi]h saha majjavi(ti) | [15*] Vāt-ābhra-vibhramam=idam vasudh-ādhipatyam= āpāta-mātra-madhurā [vi]shay-ōpabhōgāḥ [pr.anas | atrin-agra-jala-vimdu-sama naranam dharmmah sakhā param=ahō paralōka-yānē ||
- Śrimad-Gōvimdachamdrasya bhūpatēr=ājnay=ālikhat |1 tāmram-ētat-Surādityah kāyasthah sarvva-śāstra-vit 2| Mamgalam mahā-śrīh ||

TRANSLATION.

(Lines 9 to 22.)

That victorious and glorious king, the Paramabhattāraka Mahārājādhirāja Paramēśvara Paramamāhēśvara Govindachandradēva,—whose feet are honoured by the entire circle of kings; who is (another) Vachaspati in investigating the various sciences; who is the lord of the three kings, viz. the asvapati (lord of horses), the gajapati (lord of elephants) and the narapati (lord of men); who meditates on the feet of the illustrious P. M. P. P. Madanapāladēva, who (in his turn) meditated on the feet of the illustrious P. M. P. P. Chandradēva, who acquired the sovereignty over Kanyakubja by (the strength of) his own arms, - orders, informs and commands all the people assembled, residing in the villages of Vihāra in the district (?) of Vādā-chaturasīti, of Paţṭaṇā, Upalaundā, Vavvahalī, Ghōsādī attached to Mēyī and of Payāsi attached to Pothivāra, as well as the kings, queens, heirs-apparent, ministers, priests, door-keepers, generals, treasurers, record-keepers, physicians, astrologers, chamberlains, messengers, and officers charged with the care of elephants, horses, towns, mines (?) sthānas and gōkulas in the following manner:-

"Be it known to you, that, having been gratified by the Saugata-parivrajaka, the mahāpandita Śākyarakshita, (a resident) of the Utkala country, and his disciple, the Saugataparivrājaka, the mahīpandita Vāgišvararakshita, (a resident) of the Chōda country. I have to-day,—on a Monday, the pūrnimā tithi of the month of Ashādha, (the moon being) in the Pūrvāshādhā nakshatra in the year comprising eleven hundred increased by eighty-six, also in figures Samvat 1186, Ashadha sudi 15, Monday,- after bathing in the Ganges, at the holy Vārāṇasī; propitiating the sacred texts, divinities,3 sages, men, beings and the group of deceased ancestors; adoring the sun, whose lustre can dispel heaps of darkness; worshipping the moon-crested (Siva); worshipping Vasudeva, the protector of the three worlds; and after offering to (the god of) fire an oblation rich in milk-rice, bestowed again4 by a charter for the enhancement of the merit and fame of my parents and of myself, by (pouring) from the palm of my hand water sanctified by the gokarna and the kuśa

^{1 [}The sign of avagraha is inserted in the original between the aksharas yā and li.—Ed.]

Each of these vertical strokes is preceded by a symbol which looks like the letter & found in this inscription. -Ed. 1

^{*} See Ind. Ant. Vol. XV. p. 10, note 55.

I do not understand the force of the word " again " (punstapi) here. This would seem to signify that the king was only renewing an older grant of his.

grass.\(^1\) with a great satisfaction of the heart, for enjoyment in the manner of other convents for (as long as) the moon and the sun (endure), the six villages named above, together with water and dry land, mines of iron and salt, repositories (i.e. ponds) of fish, pallikaras, pits and deserts up to and including gardens of morbinal and mango (trees), parks, bushes, grass and pasture lands up to their proper lands clearly defined by their four boundaries, with the elevations and depressions, upon the most respectable community (saingha) of Buddhist friars (Sākyabhikshu) of whom Buddhabhatṭāraka is the chief, residing in the great convent of the Holy Jētavana. Bearing (this) in mind, and being ready to listen to (our) commands you should (continue to) give (to the donees) the hhāyabhāyakara, the pravanikara, the Turushkadanda and all the other sources of income that are due."

[Lines 22-26 contain seven imprecatory and benedictory verses.]

(L. 27.) Under the orders of the glorious king Gövindachandra, this grant was written by the Kāyastha Surāditya, who is proficient in all śāstras. Good luck (and) great prosperity!

No. 4.—THE CHAHAMANAS OF MARWAR.

BY D. R. BHANDARKAR, M.A.; POONA.

In his paper on "The Chāhamānas of Naddūla" the late Professor Kielhorn has edited the Sūndhā hill inscription of Chāchigadēva² which helps to determine the order of succession and the relationship of the various princes, whose inscriptions had been published, but whose connection with one another had long remained unknown. We are now aware that they were all of the Chāhamāna dynasty. But there were several families of the Chāhamānas that reigned in Rājputānā. It was, therefore, necessary to distinguish the line that ruled over Mārwār from other branches ruling elsewhere. And Professor Kielhorn chose to group them together under the title "the Chāhamānas of Naddūla." But some of these Chāhamānas reigned at Naddūla (Nādol), and some at Jābālipura (Jālor). Strictly speaking, they should, therefore, have been called "the Chāhamānas of Naddūla and Jābālipura." The descendants of the former are called Nādōliās, and of the latter Sōnagarās. Again, at Sānchōr, inscriptions are found of a Chāhamāna prince who seems to be neither a Nādōliā nor a Sōnagarā, but rather a Sānchōrā, another subdivision of the Chōhāns. Under such circumstances, it is best to designate these Chōhāna as "the Chāhamānas of Mārwār."

The subjoined inscriptions were discovered during the two tours undertaken by me in 1907-08 and 1908-09 in the southern and south-eastern parts of Mārwār, and this paper is really a supplement to that of Professor Kielhorn, without which it would not have been possible to make my article interesting.

I AND II.—SĀDAŅĪ AND NĀŅŌL INSCRIPTIONS OF JŌJALADĒVA; [VIKRAMA-] SAMVAT 1147.3

The first of these inscriptions was found at Sādaḍī, and the second at Nāḍōl, both in the Dēsūrī District, Gōḍwāḍ Division, Jodhpur State. The former is engraved on a pillar in the temple of Jāgēśvara, but as all the materials of this temple are said to have been brought from rains elsewhere, it is clear that the inscription did not originally belong to Sādaḍī. It contains

¹ See Ind. Ant Vol. XV. p. 10, note 57.

Above, Vol. IX. p. 70.

For short notices of these two records see above, Vol. IX. p. 158 f.—Ed.]

11 lines of writing, which cover a space of $8\frac{1}{4}$ broad by $6\frac{3}{4}$ high. The second inscription is incised on a pillar in the temple of Someśvara, and bears 13 lines of writing which cover a space of $8\frac{1}{4}$ broad by $9\frac{1}{4}$ high. The letters of the first are deeply cut, and, excepting two or three aksharas at the beginning of lines 8-10, the record is well preserved. The second is weather-worn and has not yielded satisfactory impressions. The whole of it, however, is intact. The characters are Nāgarī. The language is Sanskrit, and both the inscriptions are in prose. In respect of orthography, it is sufficient to state that the letters b and v are both denoted by the sign for v. Of words unknown or rarely employed, we may note the following: (1) $y\bar{a}tr\bar{a}$, (2) satka, (3) vadaharaka, (4) śūlapīla, and (5) pramadākula. Yātrā is a festival which is held on different days for different gods. The word is frequently met with in the Bhinmal inscriptions. Satk i of course means "belonging to," and, though foreign to classical Sanskrit literature, is found in later inscriptions and in Jaina literature. Vadaharaka, I think, is the Sanskritised form of the Marwari word badero, meaning "an old man." The word świlapāla, which occurs only in No. II, is given in Monier-Williams' Dictionary to mean "the keeper of a brothel or frequenter of brothels," but the sense intended here seems to be that of "associates of courtezans, who accompany them on musical instruments while singing or dancing." Pramadīkula means obviously a host of courtezans, and is used in this sense also in the Bhinmal inscriptions.

The contents of both the inscriptions are most identical. They are dated or Wednesday, the second of the bright half of Vaisākha i. the [Vikrama-] year 1147 and refer themselves to the reign of Jōjaladēva, who, in No. I, is styled $Maha\bar{r}\bar{r}ja$ and, in No. II, $Mah\bar{x}r\bar{a}j\bar{u}dhir\bar{a}ja$. They lay down the order of the king with regard to the management of festivals in connection with all the gods, such as Lakshmanasvāmin and others. The order is that when the festival of any particular god commences, the courtezans attached to the temples of the other gods must also put on their ornaments and best garments and attend with their $i\bar{s}lap\bar{u}las$ to celebrate it by instrumental music, dancing, singing, and so forth. Jōjaladēva goes even to the extent of conjuring his descendants and other princes to keep the festivals of all the gods going in this manner, and warns them by adding that he, who, at the time of a festival, attempts to abolish this practice, be he an ascetic, an old person, or a learned man, should be prevented from doing so by the reigning ruler. The inscription ends with a curse on those princes who will not maintain this practice.

In the temple of Jāgēśvara at Sādadī, where No. I was engraved on a pillar, other inscriptions also are found, but incised on another pillar of exactly the same style. From them it is clear that the temple of Lakshmanasvāmin was at Nadūla, i.e. Nādōl. Again, in order that the festival of one god may be celebrated by courtezans attached to other temples, all the temples must be in one and the same town, i.e. in Nādōl. The name of the god Lakshmanasvāmin suggests that he was so called after Lakshmana, the founder of the Mārwār branch of the Chōhāns.

I.

- 1 भी' संवत् १९४७ वैशाखशुदि २ वुधवासरे महा-
- 2 राजयीजोजसदेवेन यीसस्मणसामिप्रधति-
- 3 समस्तदेवानां यात्राकालव्यवहारो लेखित: ॥
- 4 यच दिने यच देवे याचा भवति तचापरसमस्तदे-

^{1 [}This word has become jatra, jatre or sattirai in the Dravidian languages of the South.—Ed.]

² From the original stone.

Expressed by a symbol.

[·] Bead 可写。

- 5 वानां सत्कप्रमदाकुलैः सर्वैः साकलीः सुवस्त्रैविद्याव-
- 6 द्विचागत्य वाद्यनृत्यगानादिविधि[न]ा याचा कर्त्तव्याऽग्रे
- 7 च सर्वेकालमस्प्रदंग्रजैरन्यैर्वा भाविभूमिपालैरिस्यं
- 8 [सर्व्व]देवेषु यात्रा कारियतव्या यात्राकाले तपस्त्री वड-
- 9 — विद्यावान्वाऽपरोपि यो भंगोपायं कुरुते तस्य
- $10 -^{2}$ [नि]ग्रहः करणीयः । य[स्र] राजाऽनेन 3 क्रमेण याचा
- 11 न कार्यिष्यति तस्य गर्दभोऽन्तरे ॥—

II.

TEXT.4

- 1 श्रीं संवत् ११४७ वैशाखश्रदि २ वुधवास-
- 2 र महाराजाधिराजश्रीजीजलदेवः सम-
- 3 स्तरेवानां श्रीलच्मणसामिप्रभृतीनां यात्राव्य-
- 4 वहारं लेखयित यथा ॥ यत्र घम्रे यत्र [दे]वे
- 5 याचा भवति तच समस्तदेवानां सत्तप्रमदाकु-
- 6 लैराकल्पमंयुक्तै: सुवस्त्रैविद्याविद्यस समूल-
- 7 पालैरागत्य नित्यं वाद्यनृत्य[गीत]।दिविधिना यात्रा
- 8 करणीया । अग्रे च सर्व्वकालमस्रादंशजैरन्यैर्वा भा-
- 9 विभूमिपालैरि[त्यं] सर्व्वदेवेषु यात्रा कारियतव्या ।
- 10 यात्राकाले तपस्ती वडहरको विद्यावान्वाऽपरो-
- 11 पि यो भंगोपायं कुर्तते तस्य राज्ञा निग्रन्ध कर-
- 12 णीय: । यस राजाऽनेन क्रमेण सब्बंदेवेष याचां
- 13 न कारियाचित तस्य गईभी उन्तरे ॥ ।॥

III.—SĒVĀŅĪ STONE INSCRIPTION OF AŚVARĀJA; [VIKRAMA-]SAMVAT 1167.

This inscription is incised on the lintel of the door of a subsidiary shrine in the front corridor of the temple of Mahāvīra at Sēvādī, a village about 5 miles to the south-east of Bālī, the principal town of the district of the same name, Gōdvād Division. It contains 3 lines, and the writing covers a space of 3' 6" broad by $2\frac{3}{4}$ " high. The inscription is, on the whole,

¹ Restore assetal.

² Supply राजा.

² The akshara m is entered below the line and is different from the other m's in the inscription.

[•] From the original stone.

⁵ Expressed by a symbol.

[े] Read जुष.

There is a break in the middle of the vertical line which denotes the ā of trā.

[•] Read नियइ:

The characters are Nagari. The sign for d is worthy of note (e.g. in well preserved. Padrādā, Chhēchhadiyā, and so forth), and occurs in the Nadol copper-plate inscription of Kirtipāla. Some of the letters are partially engraved. To take an instance, the left upper stroke of ma in Padrādā-grāmē in 1. 2 is missing, and the letter looks like na. The language is Sanskrit, and the whole record is in prose except the concluding benedictory verse. In respect of orthography, it is sufficient to note that the sign for v denotes both v and b. As regards lexicography, the following words may be noticed: jagatī and mahī-sīhaniya in l. l, and java and haraka in 1. 2. Jagati is found in many inscriptions in the sense of "the grounds." It corresponds, in my opinion, to the Hindi word jagah or jagyā and the Marathi word jāqā.¹ Sāhaniya most probably corresponds to the dēšī word sāhanī, meaning "master of stables." The same word occurs as a title of two Paramara Rajputs in an inscription incised on a jamb of the hall door of the Nilakantha-Mahadeva temple at Nana. Java and hiraka are also found in another inscription in the same temple at Sēvādī. They occur as hāraka and java in No. XV below. Both are used in connection with an arabata (araghatta), i.e. a well with a wheel attached thereto for drawing water. From this it appears that java or java must be taken in the sense of yava, barley-corn. Hāraka seems to be the same as the Marāthī word hārā, a large basket of a particular form and of loose texture, often used in measuring corn. This receives confirmation from No. XV.

The inscription is dated on the first of the bright half of Chaitra of the [Vikrama] year 1167, when Aśvarāja was the Mahārājā dhirāja and Kaṭukarāja the yuvarāja or heir-apparent. It then records a grant by Uppalarāka, son of Uttimarāja and grandson of Pūavi, the Great Master of Stables (mahā-sāhaṇiya), together with his family, the names of some of whose members are specified. The gift was made for the daily worship of Śrī-Dharmanāthadēva in the temple of Samīpāṭī, and what was granted was barley-corn equal to one hāraka from everyone of the wells (arahata) belonging to the villages of Padrāḍā, Medramchā, Chhēchhaḍiyā and Maddaḍī.

Of the localities mentioned, Samīpātī is doubtless Sēvādī, which is also pronounced as Semvādī. And Dharmanāthadēva must be unquestionably the divinity installed in the cell, above the door of which the inscription is engraved. Chhēchhadiyā again must be Chhēchhlī, about 4 miles to the north of Sēvādī. The rest are unidentifiable.

ጥፑንድጥ 2

1 श्रीं ०॥ सं ११६७ चैत्र सु १ महाराजाधिराजश्रीश्रश्वराजराज्ये । श्रीकटुकराजयुवरा[ज्ये ।] समीपाटीयचैत्ये जगती श्री[ध]र्मानायदेवसां नित्यपूजार्थ (।) महासाहणियपूश्रविपौत्रे[ण] 'ऊत्तिमराजपुत्रेण उप्पलराकेन
(।) मांगट श्रांवल (॥)

¹ Above, Vol. I. p. 277, note 18.

² From the original stone.

³ Expressed by a symbol.

[•] Read o यौवराज्ये.

⁵ Read जगत्यां.

^{• [}On the impressions which Mr. Bhandarkar has kindly sent me for reference, the reading intended is [©]名权, though the subscript y is not properly formed. Other instances of such careless engraving are noticed by Mr. Bhandarkar himself. There is a dot which may be taken for an anusvāra, but it is not quite pronounced and may be due to accident.—Ed.]

^{7 [}The y of yau looks like 3.—Ed.] As most of the inscriptions here published do not aim at giving grammatically correct Sanskrit text, the places, where no attempt at observing the rules of samdhi is made, will be passed over, and only violations thereof will be noticed.

I [These two strokes look like T in the impression.—Ed.]

- 2 वि॰ सलखणजोगरादि कुटुंवसमं (।) पद्राडाग्रा[मे] (।) तथा मे[द्रं]चाग्रामे
 - (1) तथा केकडियामइडीग्रामे (11) [ग्र]रहटं ग्ररहटं प्रति [द]त्त: जवहारक:
 - (॥) एक: १ ॥ यः कोपि लोपि[य]च्यति (।) स ^²गोस्रोत्रा[म्न]णिवनाम-पापेनात्मा[नं][‡]
- 3 एतत् ये (1) प्रतिपालिय[श्वं]ति (1) तेस्मदीयधर्मा[भ]ग्याः सदा भविष्वंति ॥ इति मत्वा प्रतिपालनीयं ॥ यस्य यस्य यदा भूमिस्तस्य तस्य तदा फलं । वहाभिवंसुधा [भु]का राजिभः सगरादिभिः ॥ १ ॥ कः॥

IV.—SĒVĀŅĪ STONE INSCRIPTION OF KAŢUKARĀJA; [VIKRAMA-] SAMVAT 1172.

The inscription is incised on the lintel of the door of another cell in the front corridor of the temple of Mahāvīra at Sēvādī. It is highly weather-worn and cannot consequently be easily deciphered. It was again bedaubed with redlead, when I was there, I do not know for what purpose. An estampage taken of it with my own hands has, however, enabled me to read almost the whole of it with certainty. It consists of 8 lines, and covers a space of $2' \frac{1}{4}$ broad by $4\frac{\pi}{2}$ high. The characters are Nagari. The sign for b occurs in the inscription, e.g. in vibudha-pati' in l. l, bal-ā-thipah in l. 1, and so forth. The language is Sanskrit, and, excepting the opening $O\dot{m}$ and the date at the end, the whole of the inscription is in verse. The verses are numbered and are 15 in all. One solecism occurs in śriy-ādhārō in 1. 2. In respect of orthography, the only points that call for notice are (1) the occasional use of the letter v both for v and b, and (2) the substitution of n for n in conjunct consonants, e.g. in punya-vismitah, 1.3. vitirnnam, 1.6, and so forth. As regards lexicography, attention may be drawn to the word khattaka occurring in l. 7. I came across the same word in an inscription in a shrine of the Jaina temple at Pali, the principal town of the district of the same name, Jödhpur State. This word occurs also in the Abū inscriptions, e.g. it is used in 1. 40 of Inscription No. I. (above, Vol. VIII. p. 213), where the meaning of 'niche' appears to be all but certain.⁵ This sense fits here exactly. In line 3 again, is the word bhukti, which does not here simply denote a territorial division as elsewhere, but rather a province or a group of villages enjoyed as jāgār. Lastly, the curious expression Māghē Tryamra(ba)ka-samprāptau in l. 6 also deserves to be noticed in this connection. It literally means "in Magha on the arrival of Tryambaka (Siva)," and I am all but certain that it denotes what is popularly known as the Siva-rātri, the 14th of the dark half of Māgha.

The inscription opens with an invocation of Sāntinātha, the sixteenth Tīrthamkara. Verse 2 gives the name of Aṇahila, and his son named Jimda is mentioned in the verse following as proficient in polity and as belonging to the Chāhamāna dynasty. His son was Aśvarāja, and the son of the latter was Kaṭukarāja (vv. 4-5). In verse 6 we are told that in his bhukti, i.e. the province enjoyed by him, was the town named Śamīpāṭī (Sēvāḍī), and at this place there was a temple of Vīranātha (Mahāvīra), bearing comparison with paradise. From verse 7 onwards we are introduced to a different line of descent. In this verse we are informed that there was one Yaśōdēva, leader of the army (bal-ādhipa), of pure soul, and foremost in the

[ा] Read कटव^o.

² Read ^०ब्राह्म**ण**.^०

s Supply here some such word as र्लपरीत्.

⁴ Read बहु^o; the lines are here reversed.

³ [See also above, Vol. VIII. p. 200, and the note on p. 200 in the 'Additions and corrections' to that volume. — Ed.]

assemblies of kings and mah tianas (banias). The next verse says that he, of equable mind, was never flagging in conferring favours on the relatives, friends, and virtuous people of the Shanderaka gachehha. His son was Bāhada, who was well known amonest the learned like Višvakarmā (verse 9), and the son of Bāhada was Thallaka, who was devoted to the Jaina religion and was an object of the king's favour (verse 10). To Thallaka an annual benefaction of eight drammas was made by Katukarāja on the Šiva-rātri day in the month of Māgha (vv. 11-12). Verse 13 expresses a wish for the continuance of the gift so long as the sun and the moon last, made for the worship of Śāntinātha in the khattaka of Yaśōdēva. In the next verse we are told that the image of Śāntinātha in the temple of Jina in Śamipāṭī was caused to be made by his grandfather. The last is an imprecatory verse, threatening with punishment those who would resume the grant. The inscription ends with the mere date Samvat 1172, corresponding to A.D. 1115.

It will be seen from the above account that the grantor was Kaṭukarāja, son of Aśvarāja. But he does not appear to have been a ruler at the time. For in none of the verses is he spoken of as king, and in verse 6 we are informed, as we have seen, that Samīpātī (Sēvādī) was in his bhukti. Here neither the word $r\bar{\imath}jya$ which would have suited the metre, nor any other term synonymous with it is used. This shows that even in A.D. 1115, the date of the inscription, he was a $ywar\bar{\imath}ja$ enjoying some villages as $j\bar{\imath}g\bar{\imath}r$.

Shamderaka-sad-gachchha is no doubt the same as the Samderaka mehchha of the Nādol plates of Ālhanadēva dated V.E. 1218, and the Sandera or Sim deraka greative of the Mount Åbū inscriptions. Saudēra or Shanderaka is to be idented it with the greater Sanderav, 10 miles north-west of Bālī, the principal town of the district of the same name, Gōdvād Division. The name occurs also in an inscription in the temple of Mahavīra at that place (below No. XVI). It is one of the many instances in which the Jaina gachehhas are called after the names of places in Mārwār.

- 1 श्री॰ ॥ स्वजन्मिन जनताया जाता परतोषकारिकी शांतिः । विबुधपित-विनुतचरणः स शांतिनामा जिनो जयति ॥१ श्रासीदुग्रप्रतापाद्यः श्रीमदणहिलभूपितः ।
- 2 येन प्रचंडदोईडपराक्रम[जि]ता मही ॥२ तत्पुत्र: अचाहमानामान्वये नीतिसद्वहं(हः) । जिंदराजाभिधी राजा सत्यमी(श्री)र्यमगाययः ॥३ तत्त[नू]ज-स्ततो जातः प्रतापाक्रांतभूतलः [।*] ऋ[य]राजः यियाधारी [भू]-
- 3 [प]तिर्भृष्टतां वरः ॥४ ततः कट्ठकराजेति त[त्पु]चो धरणीतले । जन्ने स त्याग-सीभाग्यविख्यातः पुन्यविस्मितः ॥५ तज्जुकी पत्तनं र[स्यं] प्रमीपाटीति-नाम[कं] । तचास्ति वीरनाथस्य चैत्यं स्वर्गसमोपमं ॥६
- 4 इतश्वासीत् वि[ग्र] हात्मा यशोदेवो बलाधिप: । राज्ञां महाजनस्यापि सभायामग्रणोस्थित: ॥७ श्रोषंडेरकसद्गच्छे बंधूनां सुहृ[दां] सतां । नित्योपकुर्व्वता
 येन न श्रांतं ⁷समचेतसा ॥८

¹ From an estampage. 2 Expressed also by a symbol. On the impressions the reading seems to be यञ्चन्यान instead of स्वजन्मान.—Ed.]

^{*} Read अयाचारी ; but it will not suit the metre.

[•] Read पुष्प . [On the impressions the first akshara of the word विधात, looks more like नि than वि.—Ed.]

s Bead বহুনী.
7 [On the impression the first akshara of this word seems to be .ম—Ed]

- 5 तसुतो बाइडो जातो नराधिपजन[प्रिय]: । विश्वकर्मीव सर्व्वच प्रसिद्धो विदुषां मतः ॥८ तत्पुचः [प्र]थितो स्रोके जैनधर्मापरायणः । उत्पद्धः [य]क्को राज्ञः प्रमादगुणमंदिरं ॥
- 6 १० दयादाचिन्सगांभीर्यबुडिचिड्यानसंयुतः । श्रीमल[टु]कराजेन तस्य दानं वितीर्वं ग्राप्त ॥११ माघे च्यंवकसंप्राप्ती वितीर्वं प्रतिवर्षकं । द्रमाष्टकं प्रमाणेन यक्तका-
- 7 य प्रमोदत: ॥१२ पूजा[र्घ्य] शांतिनायस्य यशोदेवस्य ख[त्त]के । प्रवर्षयतु चंद्रार्क्ष यावदादानमु[ज्व]लं ॥१३ पितामहि[न] तस्येदं श्रमोपाव्यां जिनालये। कारितं शांतिना-
- 8 यस्य विंवं जनमनोत्तरं ॥१४ धर्मीण लिप्यते राजा पृथ्वीं भुनिक्त यो यदा । क्रह्महत्यासङ्ग्रेण पातकेन विलोपय[न] ॥१५ संवत् ११७२

V.—BĀLĪ STONE INSCRIPTION OF ĀŚVĀKA; [VIKRAMA-] SAMVAT 1200.

This inscription was found at Bālī. It is engraved on one of the lintels resting on the pillars of the $sabh\bar{a}$ -mandapa of the temple of Bôlā alias Bahuguṇa-mātā. It contains 6 lines of writing, which cover a space of 7" broad by 2' $2\frac{1}{2}$ " high. Excepting the greater portion of line 1 and a few letters in line 5, it is well preserved. The characters are Nāgarī. The language is Sanskrit, and the whole of the record is in prose, excepting one verse in 11. 4-5. nI respect of orthography, the only point that deserves to be noted is the doubling of a consonant in conjunction with a preceding r. As regards lexicography, attention may be drawn to the word $gr\bar{a}sa$ in 1. 2, which corresponds to the modern $gir\bar{a}s$, signifying the landed possessions of a member of one of the ruling tribes. In lines 3 and 4 occur some abbreviations such as bho° , pu° , va° , and so forth. I do not know what their full forms are.

The inscription opens with the date, of which all the details are lost, except the [Vikrama-] year 1200. It refers itself to the victorious and blessed reign of the $Mah\bar{a}r\bar{a}j\bar{a}$. $dhir\bar{a}ja$ Śrī-Jayasīhadēva, of course, of the Chaulukya dynasty and speaks of the $Mah\bar{a}r\bar{a}ja$ Śrī-Āśvāka as "subsisting on his lotus-like feet," i.e. as his feudatory. At that time the village of Vālahī was being enjoyed as $gir\bar{a}s$ by the queen Śrī-Tihuṇaka. It then records a grant of four drammas by Bōpaṇava-sthabhana, son of Pālhā, in connection with the festival of the goddess Bahughṛiṇa. Further details of the grant are given but are not quite clear, but it appears to have been laid down that at the time of the horse-fair (lit. selling) of horses) one dramma was to be given to the goddess, two drammas to the samgha-pati Galapalyādiyā, son of Chōhadi, and resident at the village of Thāmbhila, one dramma to Vālhaṇa and Gāravāṭa, sons of Mōhaṇa, one dramma each to the machine-wells, such as

¹ Read उत्पन्नस्वज्ञको. ² Read °दाचिख्य°.

² [On the impressions the reading is तसादानं .—Ed.]

[•] Read वितीर्ण • [The akshara in brackets looks like डा.—Ed.]

Bead ब्रह्म and सहस्रेण.

those named Sitka, Bhariyā, Bāhadā, Mahiyā, and so forth, one dramma to the bhamdārā Būṭā, and so on. The record was written by one Kulachamdra.

The feudatory chieftain Āśvāka referred to herein is doubtless identical with the Aśvarāja of the two previous inscriptions. Vālahi must be the modern Bālī, and the goddess Bahughṛṇa the same as Bahuguṇa or Bōlā-mātā, in whose temple the inscription is engraved.

TEXT.

- 2 सीहवेदक व्याण विजयराज्ये तत्या [द]पद्मोपजीवि[नि महा]राजशीयात्यके । एवं काले प्रवर्त्तमाने 'राज्ञीश्वीतिष्डणक यासाभुज्यमानवा [ल] हो या [म]स्य सत्कश्वी- बहु[घु-]
- 3 णदवी[याचा]निवि(मि)त्तं भी॰ पाल्हासुत भी॰ बीपणवस्थभनेन वालही प्रतिः प्रदत्तं द्रां ४ तथा घोडाविक्रए द्रां १ [त]या च थांभिल[य]ाम-वास्तव्यसंवपतिचोष्णडिप्रचगलपत्थादिया[इ]
- 4 प्रति प्रदत्तं द्रां २ [पू॰ मो] हणसुतवाल्ह[ण]गार[वा] टंप्रति द्रां १ सीत्वभरिया-बोह्रडामिह्याप्रस्ति अरहद्यत्ति प्रदत्त द्रां १ भां॰ बूटा प्रति द्रां १ व॰ उदक्योह्या॰ आ॰ ते॰ पत्ती १ प्रदत्त ॥ यस्य यस्य
- 5 [य*]दा भूमि तस्य तस्य तदा फलं। यस्तु एतं लोपयंति तस्य ब्रह्म ह-त्यादय ॥१ श्रीकुलचंद्रेण लिखितं ॥ सदयणा वा॰ रा॰ कातियस लाही प्रति द्रां १ श्ररठण-
- 6 ट्रणा॰ उ ॥ भीसी ४ घाटघरणप्रति द्रां १।

VI.—SĒVĀŅĪ STONE INSCRIPTION OF KAŢUDĒVA; [SIMHA-]SAMVAT 31.

This inscription also was found at Sēvādī, near a house in front of the Jaina temple of Mahāvīra. It is what is called there a surabhi stone, i.e. a stone which is surmounted with

¹ From the original stone. 2 Read °सीहर्दवं.

^{* [}On the estampage which Mr. Bhandarkar has sent me, the reading संवि instead of राज is also possible, -- Ed]

^{• [}The akshara of तिइयक is not on the line. There is a letter or symbol above the line which Mr. Bhandarkar takes for on, and this is how he gets तिइयक.—Ed.]

Read वावरीं प्रति; as the text was never intended to be grammatically correct, such inaccuracies will not be corrected unless it is absolutely necessary to do so.

⁶ Read 勇富; the metre of these lines is violated.

the sculpture of a cow and her calf and with the sun and the moon on each side. The inscription is mutilated in several places, and the letters have become very much worn out. The inscription is of no importance except for what is contained in the first three lines, about the reading of which there remains no doubt. They give the date Sam 31 Bhāda[va]dā [su]di 11, and state that Kaṭudēva was at that time Mahārājādhirāja and reigning at Naḍūla (Nāḍol) and that Samīpāṭī was being enjoyed by (his son) Jayatasīha, the Yuvarāja, or heir-apparent. This Kaṭudēva is the same as the Kaṭukarāja of Nos. III. and IV., above, and, as we know that he was the Yuvarāja from V.E. 1167 to 1172, the only era, to which we can refer the year 31, the date of this inscription, is that started by the Chaulukya sovereign Siddharāja-Jayasimha, commonly known as Simha-Samvat. It then becomes equivalent to V.E. 1200 or A.D. 1143. That the province of Goḍvāḍ was included in the dominions of Siddharāja-Jayasimha is proved by the preceding inscription. It is, therefore, not at all improbable that the year 31 of our record belongs to the Simha era.

TEXT.1

- 1 सं ३१ भाददे [सु]दि ११ ऽखेह स्रीन[डू]ले ।
- 2 3— [हा]राजाधिराजश्रीकट्देवविजयोद[यो] त—
- 3 — ⁴[ज]यतसीहयुवराजभुज्यमानसमीपाट्या⁵ स्त्रीम-
- 4 -रपा[ल]: समस्तमुद्राव्यापारान् परिप[ययन्], ।
- 5 [त्री]सि[त्रा]भटसमस्तमहाजनप्रस्ती[न्] । [त]-
- 6 —[व]ार: सिंधुराज 一 । तस्मिन् कार्खे प्रव[र्त]माने
- 7 लि[िष]ति च पूर्वेधर्माशासन — यतु घाणक प्र-
- 8 [ति] सूण सर्वेप्रमाण म्या-इलखेटलनिषे[धः] एत-
- 9 - प्रतिपालयंति [स] ग्रालानं पुर्खेन लिप्यते ज
- 10 कोपि लोप[य]स्वति स व्रह्महत्वापापेन ग्टह्मते ॥ मंगलं
- 11 महाश्री ॥

VII.—NĀŅLĀĪ STONE INSCRIPTION OF RĀYAPĀLA; [VIKRAMA-] SAMVAT 1189.

This inscription was found in a Jaina temple at Nāḍlāi, 8 miles to the north-west of Dēsārī, the principal town of the district of the same name, Gōḍvāḍ Division. The temple is now dedicated to Ādinātha, but there can be no doubt, as will be seen from other inscriptions, that it was originally dedicated to Mahāvīra. The inscription in question is engraved on a limit standing on two pillars in the sabhā-manḍapa. The lines of the inscription run parallel to one another but not to the edges of the lintel, and the tops of some of the concluding letters in the first line have been cut off, necessarily being outside the upper edge of the lintel. This points to the conclusion that the sabhā-manḍapa was rebuilt some time after the date of

¹ From the original stone.

³ Read भाद्रपद.

^{*} Read महा°.

Restore तस्त्तः

⁵ Read ⁰पाट्यां.

Bead परिपंथयन ; further grammatical inaccuracies are better left uncorrected.

the inscription, and that the lintel on which it is incised is no longer preserved in its original form.

The record contains 6 lines of writing which cover a space of 1' 5\frac{1}{3}" broad by 4\frac{1}{3}" high. The surface of the stone does not appear to have been dressed before engraving the inscription, and the letters also do not seem to have been carefully incised. The characters are Nagari. Of these y is written as if it were p, as is often seen in Sanskrit manuscripts. Next, the form of the letter d in Nadūladāgikā, l. 2, is worthy of note and is exactly like that noted in No. III. The language is Sanskrit, and the whole of the inscription is in prose, excepting a verse at the end, which, however, offends against the metre. In respect of orthography, it deserves to be noticed first that there is but one b in the inscription and it is denoted by the sign for v, in vrahama(hma), 1. 5, and secondly, that the final consonant is represented by the addition of the suffix u as, e.g. yad by yadu in 1. 5. The same orthographic peculiarity I have noticed in the later copper-plate inscriptions of the Guhilot princes, which are found in Godvad. As regards lexicography, the words pala and palikā employed in 1. 3 doubtless denote some kind of liquid measure. Details of it have been set forth in Berűni, Indica, Vol. I. p. 164. Attention may also be drawn to the abbreviated forms herein employed, $bha\dot{m}^{\circ}$, l. 3, and $r\bar{a}^{\circ}$ and vi° , l. 4. $Bha\dot{m}^{\bullet}$, of course, stands for bhamdārī, the name of a well-known subdivision of the Ösvāls, and $r\bar{a}^{\circ}$ for rāuta, which is supposed to be a corruption of rājaputra, and is the same as the modern rāvat, one of the designations borne by Rajput jagirdars. I do not know the full form of vi.º In 1. 3 is used the word $qh\bar{a}naka$, which corresponds to $qh\bar{a}n\bar{t}$ and signifies an oil-mill. It is frequently met with in inscriptions.

The inscription is dated the 5th of the bright half of Māgha in the [Vikrama] year 1189, and speaks of a grant made by Rudrapāla and Amṛitapāla, sons of the $Mah\bar{x}r\bar{x}j\bar{x}dhir\bar{n}ja$ Rāyapāla of the Chāhamāna dynasty, in conjunction with their queen-mother Mānaladēvī. The gift was of two $palik\bar{a}s$ out of those due to the royal family from each oil-machine $(gh\bar{x}naka)$ and was made for the (Jaina) saints in and outside Nadūladāgikā (Nādlāi). The witnesses to this religious benefaction were the villagers $(gr\bar{a}m\bar{a}naka)$ Ttimatā, a $r\bar{a}uta$, Siriyā a vi° , Pōsari a bania, and Lakshmaṇa, headed by Nāgasiva, a $bhand\bar{a}r\bar{\imath}$. They apparently formed the pamcha of the village.

- 1 भ्रीं ॥ संवत् ११८८ माघसुदि पंचम्यां श्रीवाह्यमानान्वय(।)श्रीमहाराजा-धिराज[रायपा]ल(।)-
- 2 देव³ तस्य पुत्री क्ट्रपालग्रसत्पा[ली] (।) ताभ्यां माता श्रीराञ्चीमा[न]ल-देवी तया [नटू]ल[डा]गिका-
- 3 यां (॥) सतां परजतीनां [रा]जकुलपल[म]ध्यात् पलिकाद्यं(।) घाण[कं] प्रति धर्माय प्रदत्त^र । भं० नागसि-
- 4 वप्रमुखसमस्तप्रामीणक (1) रा॰ त्तिमटा वि॰ सिरिया वणिक पोमिरित्र) स्थाण एते सा ।

¹ From the original stone.

² Expressed by a symbol.

³ Read °देव:

[•] Read प्त्री.

Bead प्रदत्तं.

Read विषक.

- गोच्लासच्सेण । खिं कुला दत्तं [1] लोपकस्य यद पापं² मतेन च (1) तेन
- पापेन लिप्यते मः

VIII.—NĀDLĀĪ STONE INSCRIPTION OF RĀYAPĀLA; [VIKRAMA-] SAMVAT 1195.

This inscription also was found at Nādlāi, but in the temple of Nēminātha, locally known as Jādvāji, situated on a small hill to the south-east of the village. It is engraved on a pillar, and is, on the whole, well preserved. It consists of 26 lines of writing, and covers a space of $9\frac{1}{4}$ broad by 1' $11\frac{1}{4}$ high. The characters are Nāgarī. The language is Sanskrit. As regards orthography, the only point that calls for notice is the use of matu for mat(d) in matudatiam, l. 22. Of unknown or rare words bhōktāri, l. 9, śēka, l. 11, and ābhāvya, 1.12. may be noticed. For the first I can suggest no meaning. Šēka is perhaps the same as the Sanstrit Glya meaning a kind of loop or swing made of rope and suspended ir m either end of pole or yethe to receive a load (also applied to the load so carried)." The word Toley great, in my opinion, the sense of "income, proceeds," and occurs in no less than three different compounds in a Mangrol inscription of V.E. 1202.5 It is also employed as a component of another compound in Bhinmal inscriptions Nos. XII and XV.6 Perhaps another word may also be noticed, viz. rītata, which occurs in 11. 8 and 21. It is evidently a corruption of Ripoputra and is the same as Rajput, but is here used to denote apparently a jāgirdīr.

The inscription opens with obeisance to the Omniscient, who is here Neminatha. It then gives the date, viz. Tuesday, the 15th of the dark half of Āśvina in the [Vikrama] year 1195, and refers to the rule of the Mahīrījādhirāja Rāyapāladēva over Nadūladāgikā (Nådlåi). It then states that for lamp, incense, offering, flowers, worship and so forth of Sri-Nëminatha, the thakkura Rājadēva, son of the rāuta Ūdharana of the Gūhila family, granted for his spiritual merit one-twentieth part of the income $(\bar{a}bh\bar{a}vya)$ derived from the loads on bullocks going on their way or coming to Nādlāi. Then a request is made to future rulers for the preservation of the grant; and Pāmsila is given as the name of the individual who wrote the record. Then comes the sign-manual of Rajadeva, who is here called a rauta, which is followed by the name of the witness Gügi, son of the astrologer Dūdūpā. The last three lines are not intelligible to me.

- नमः सर्व्वज्ञाय ॥ संवत् ११
- श्रामउज' वदि १५ कुजे ॥
- अबंह योन[ड]लडा[गि]कायां महा-
- राजाधिराजयोगाय[पा]लदेवे । विज-

भ Rad एतान्सा चिण्:

² Read यत्पापं.

⁸ Read ब्रह्म and प्रतेन

^{*} This whole verse is corrupt. It also occurs at the end of some of the following inscriptions. Perhaps it miy be restored as follows:-- गीह्यानां सहसंग्र ब्रह्मह्याश्तेन च । लीपकस्य तु यत्पापं तेन पापेन लिप्यते ॥

⁵ Bhavnagar Prakrit and Sanskrit Inscriptions, pp. 158-9.

⁶ Gazetteer of the Bombay Presidency, Vol. I. pt. I. pp. 480 and 485.

⁷ From the original stone.

⁵ Expressed by a symbol.

PRead भासीज .

- 5 यी¹ राज्यं कुर्व्वतीत्येतिसान् काले यी-
- 6 मदुर्ज्जिततीर्र्धः श्री[ने]मिनाथदेव-
- 7 स्य दीपभूपनैवे[य]पुष्पपूजादार्थे गू-
- $\mathbf S$ हिलान्वय: $^3(\mathsf I)$ राउ $oldsymbol \circ$ कथरणसूनु-
- 9 ना भोक्तारि(?)ठ० राजदेवेन खपु-
- 10 खार्चे खीयादानमध्यात् मार्गे [ग]-
- 11 च्छतानामागतानां वृषभानां धेके[षु]
- 12 यदाभाव्यं भवति तन्मध्यात् वि[श्]-
- 13 तिमो 7 भाग: चंद्रार्क 3 यावत् देवस्य
- 14 प्रदत्त: ॥ ग्रसाइंग्रोयेनान्येन वा
- 15 कोनापि परिपंथना न करणीया ॥
- 16 ऋसादत्तं⁹ न कोनापि लोप[नो]यं ॥
- 17 खहस्ते परहस्ते वा यः कीपि लीप-
- 18 यिष्यंति । तस्याहं करे लग्नो
- 19 न लो $\left[$ प्यंight] सम $\left[$ शासनिमदं $^{\mathrm{u}}$ $\left[\left[\cdot
 ight]^{*}
 ight]$ लि o
- 20 [पां]सिलेन ॥ बहस्तीयं साभि-
- 21 ज्ञानपूर्व्वकं राउ॰ रा[ज]देवे-
- 22 न मत्दत्तं 12 ॥ श्रवाहं 13 साचि[ण]
- 23 च्योतिषिक[दूदू]पास्नुना गूगि-
- 24 न $extbf{[t]}$: । तथा पला॰ $extbf{[t]}$ ला॰ । पृथिं
- 25 वा १ मांगु[ल]। । देपसा । रा
- 26 पसा 🖩 मंगलं महा[त्री:] 🗏

IX.—NADOL STONE INSCRIPTION OF RAYAPALA; [VIKRAMA-] SAMVAT 1198.

This inscription was discovered at Nāḍōl, about 10 miles north-west of Dēsūrī, and is incised on a pillar in the temple of Sōmēśvara. A transcript of the first 3 lines has been given by the late Professor Kielhorn, above Vol. IX. p. 159 The record contains 39 lines of writing, which cover a space of 9" broad by 2' 3" high. The letters are so weather-worn that even a satisfactory estampage is not possible, but with a little care and patience the whole of the

¹ Read विजयि.

² Read ^oद्रज्जिततीत्वं ें

[ै] Read दिखाः

⁴ The samdhi has here been disregarded. Such omissions will not be further noticed.

⁵ Read गच्छतामागतानां.

⁶ The letter 4 is engraved between lines 10 and 11.

⁷ Read विश्वतितमी°.

Read चन्दाकी

⁸ Read ऋधहर्त्त.

¹⁰ Read °ियथति.

n The word इदं is superfluous and not needed for the metre.

¹³ Read मया दत्त:

¹³ Probably भनायं was intended.

¹⁴ Read गूगिना.

inscription can be read with certainty on the original stone. The characters are Nagari. The language is Sanskrit, and the whole of the inscription is in prose. Some of the solecisms that occur in the record are nirqamatē, 1. 20, nirgamamtānīm, 1. 15, and nirgamāpayamtānām, 1. 19. In respect of orthography, it is sufficient to note (1) that t is (correctly) doubled in conjunction with a preceding r in pravarttamane, 1.3, (2) that the dental s is frequently substituted for the palatal i, (3) that the sign for v is used also for b, and (4) that there is a curious tendency exhibited here of ending proper names with u or \bar{u} . The $d\bar{e}s\bar{i}$ words employed are (1) $v\bar{a}d\bar{a}$ or vād x ü, vā su and pādi (11.4-8) which still in Marwar have the sense of wards or localities in a town; (2) $p \in Ia$, a belly, (3) avasara, l. 24, i.e. $\bar{o}sr\bar{u}$ or $\bar{o}sr\bar{t}$, ante-chamber or porch (above, Vol. I. p. 165), and (4) chaukadikā, l. 13, of uncertain meaning, but apparently signifying a pañchāyat. The unusual words used in the inscription are (1) kārpaţika, 1. 12, a pilgrim or caravan of pilgrims, (2) dauvārika, doorkeepers of kings, known as dūdidārs in Rājputānā, and (3) hāyarrata, 1. 21, which doubtless has the same sense as that of the word trāgā or chāndī, i.e. a kind of privation and self-immolation so commonly practised once in Rājputānā and Gujarat by Brahmanas and Bhats to force the kings to relent and grant their wishes. Two curious expressions occurring in the record also deserve to be noticed. The first is petam prishtim vā daršayati, 11. 20-21, and the second vā (bā) lē-pi gramthir-n-āsti, 1. 23, both of which are desi idioms unknown to Sanskrit literature. The former consists of two separate expressions: (1) pētam daršayati — lit. "shows his belly" but really "asks for means of livelihood," and (2) prishtim darsayati — lit. "shows his back," i.e. "flies away and thus shirks his responsibility." The second exactly corresponds to the Hindi phrase even now in use, in Rājputānā at any rate, viz. bāl par bhī gāmth nahī, which is employed for absolving a man from all blame.

The inscription opens with the date, viz. Sunday, the 8th of the dark half of Sravana in the [Vikrama] year 1198, and refers itself to the blessed and victorious reign of the Mahārājādhirāja Śrī-Rāyapāladēva. It then makes mention of sixteen Brāhmaņas of the town of Dhalopa, residing in eight different wards. Virigu and Prabhakara belonged to Mērivādā. Asadēu and Mahadū to Dipāvādā, Dēu and Ghāhadi to Dumdanavāsu, Muhamkaru and Divākaru to Phāngūravādau, Dēvāuchu and Dbārau to Pipalavādā, Nārāyana and Mahāicha to Ambilavādā. Asigu and Asapālu to Khaikhannalāvādā, and Dēvamgu and Amvigu to Bhumdavada. Headed by all these Brahmanas, two from each of the eight wards of Dhalopa and with Devaicha as the mediator, the whole people of the town tendered a document written (i.e. rgued) with their own hands. It contains a solemn promise on their part to find out, in accordance with the custom of the country, by means of the chaukadiki or panchayat system, whatever is lost by, or snatched away from, the bhāṭa, bhaṭṭaputra, dauvārika, kārpaṭika, Vanilifaraha, and others on their way. If it was, however, lost at their own place, i.e. at any particular ward in Dhalopa, the responsible individuals thereof already named were to find it out in person. Money, weapons, watchmen, and so forth were supplied by the Mahārāja Šri-Rayapāla to them for tracing things lost, and so there was no need of assigning the duties of .. watchman to any one amongst them. A declaration was also made to the effect that, if any Brahmina amongst them, when being asked by chiefs (rānaka), to find out some lost property, refused to do so, asked for means of subsistence or field away, or, if apprehended, had recourse to kāyarrata or self-immolation, he would die like a cur, donkey, or chandāla, and the chiefs (rānaka), such as Rāyapāla and others, would in no wise be epen to blame. Then is given a list of the names of the individuals who bore witness to the document. They are as follow: (1) Katuka and the Brahmana Sajanu come from, i.e., representing the bhattaraka Îlâ (residing) in the avasara (osri) of the temple belonging to Śri-Jayasimhadeva, (2) the bhaṭṭāraka Varuṇasiü of (the temple of) Aṇahilēśvara, (3) the bhaṭṭāraka Mahēśvarasiū of (the temple of) Jendrarājesvara, (4) the bhattāraka Jñanasiu of (the temple of) Anupamvēśvara, (5) the bhattāraka Īšānū attached (pratibaddha) to the bhattāraka Bhāyā of itemple of) Prithvīpālēšvara, (6) the bhattāraka Muktidēü of (the temple of) Jōjalēšvara. (7) the bhattāraka Vināyaka and Sāmtisiū of (the temple of) Tripurusha. (5) the bhattāraka Mūladēū of (the temple of) Āsalēšvara, (9) the bhattāraka Tatpurusha of (the temple of) Padmalēšvara, (10) the bhattāraka Kēdāru of (the temple of) [Tripālā]kēšvara, (11) the bhattāraka Brahmarāši of (the temple of) Āsapālēšvara, (12) the abōtī Sāgāhāri belonging to Dvāravatī and of (the temple of) Prithvīpālēšvara, (13) the abōtī Jagadharu belonging to Dvāravatī and of (the temple of) Āsalēšvara, (14) the abōtī Śri-Vachhū belonging to Dvāravatī and of (the temple of) Tripurusha, (15) the whole class of bankers (mahājana), such as Dēvadhara and others, belonging to Aṇahillapura, and (16) the whole class of bankers such as Seth Jasadhavala Kaṭakavāla, and so forth. Then in 11. 37-39 we are informed that the record was written, i.e. drawn up, I think, by the thakura Pēthada, son of Vādiga, a Gauda Kāyastha, with the consent of the people of Dhālōpa. At the end is a line, stating that the record is approved by all the people of Dhālōpa.

Of the places mentioned, Dhalopa is obviously the village of that name, about 4 miles to the south-west of Nadol. Anahillapura is, of course, Anhilvada near the modern Patna, in the Kadi Division, Baroda State. Dvaravati is doubtless Dvarka on the western coast of Kathiāvād. Of the caste names mentioned, bhāṭa is the same as bhāt or bards. Bhaṭṭa-paṭra is most likely intended for Barhot, the higher class of professional paned class. Dauvārika is probably not a caste-name, and signifies here what are known as \$\displantum u_1 \displantum \text{i.i.s}\$ in Rajputana. Vanijāraka is Vanjārās, whose hereditary calling is that of carrying grains on pack-bullocks. The name occurs under the form of vanajāraka in No. XI. below and vanijyāraka in a copper-plate grant of Tribhuvanapāladēva.\(^1\) Abotis are an inferior class of Brāhmanas, who are generally temple servants, and are still chiefly found in Dvarka. Of the names of the bhattārakas of temples, many end in siü (Siva), two in dēü (dēva), and only one in rīki. I have elsewhere said that of the four well-known sects of the followers of Siva, these whose names ended in Siva were Saivas, and those whose names ended in raki were Laked at the states. The to what sect the ascetics who bore the honorific suffix $d\bar{e}u$ ($d\bar{e}ra$) belongs the gods, to whose temples the bhattarakas were attached, were, it will be seen in a red after the kings. The god Jayasimhadeva was doubtless called after the Chaulukya severeigh. Jayasimha. Anahilēsvara after Anahilla, great-grandson of Lakshmana, the founder of the Chalamita family of Mārwār; Jendrarāješvara after Jendrarāja or Jindurāja, son of Anabilia: Prithvipālēšvara and Jojalēšvara, after the first and second sons of Jendrarāja, and Āsalēšvara, who is the same as Asapālēšvara of 1.32, after Aśvapāla, elder brother of Arabria. Apapamy išvara Padmalēšvara and [Tripālā]kēšvara must similarly have been named and these names have not yet been traced in inscriptions.

- 1 श्री संवत ११८८ श्रावणविद ८ खाददोह स
- 2 हारा[जाधि]रा<mark>जश्रीरायपालदेवः क</mark>ल्यासदिबद्ध-'
- 3 राज्ये एवं काले प्रवर्त्तमाने श्रीधालीय-
- 4 स्थाने ^६मेरीवाडा विप्र॰ वीरिगु प्रभाकर । डोट्सिन्
- 5 वाडा त्रासदेउ महर्षु । दुंडणवासु दंउ वाहरि । 🛷

¹ Ind. Ant. Vol. VI. p. 210.

^{*} Expressed by a symbol.

[•] The loop of the letter # is not entire.

² From the original score

[·] Read उदेवकाल्याणे.

[•] The reading hete ...

- 6 गूरवाडउ मुहंकरु दिवाकर । पीपलवाडा देवाइ[चु]
- ्धार्ड । श्रांविलवाडा नारायण महाद्रच । **खद्रखन**ला-
- 9 पाडि ८ सत्तविप्रजन १६ ग्रादी सत्वा समस्तली-
- 10 को मध्यकदेवादचसहित: खहस्ताचरपत्रं प्र-
- 11 यच्छति यथा ॥ मार्गे गरुमानभाट[भट्ट]पुत्रदी-1
- 12 वारिककार्पेटिकवणिज्ञारकादिसमस्तलोक-
- 13 स्य च सत्कं गतमपहृतं च देशाचारेण चौकडि-
- काप्रवाहेणास्माभि: निर्गमनीयं^३ । तथा स्वस्थाने 14
- गतं खांगेनापि निर्गमनोयं । एतत निर्गमंतानां मि हा*]-
- ⁴राजाश्रीरायपालेनास्माकं रचाकारा[स्र]ाद्यं द्र[व्य]का-
- 17 दिकं मुक्तं नास्माकं मध्ये रचाकारो मोक्तव्यः ॥ एतद-
- स्माभि: खयमपि लोहमयमंगीक्ततं निर्गमनीयं च ॥
- श्चनया[®] विधिना राणकानां निर्गमापयंतानां [®]त्रस्माकं मध्या-19
- ्तु यः 7 कोपि ब्राह्मणो 8 [न] निर्गमते 9 पेटं पृष्टिं वा दर्शय-20
- 21 ति ग्रह्ममाणस्त कायव्रतं क्वला मृयते च स च सब्बीपि
- स्वानगईभचंाडालो¹¹ भूत्वा मृयते¹³ । राजाश्रीरायपासादी-¹³
- नां राणकानां वालेपि यंधिर्नास्ति न च दृषिणं किमध-
- स्तीति । अत्र साचि श्रीजयसिंहदेवीयदेवरटहावसरी-24.
- यभद्वारकर्र्वतासत्कसमायातकट्कविप्र॰साजणु । त-
- ्या ¹⁵त्रीग्रणहिलेयरीभट्टारजवरुणसिउ । श्रीजेन्द्रराजे-
- ्खरीयभद्वारकमच्चेरसिउ¹⁶ । श्रगुपस्वेस्वरीयभद्वारक-¹⁷
- ्रज्ञानसिउ । ¹ºपृथ्वीपार्ल[स्ब]रीयभट्टारकभोपाप्रतिवद्धभट्टार[क]-¹º
- 29 ईग्रानु । जोजलेखरीयभट्टारकमुक्तिदेउ । निपुरुषीयभ-
- 30 हारकविनायकसांतिसिउ । त्रासलेश्वरीयभहारकमूलदेउ ।
- 31 श्रीपद्मलेश्वरीयभट्टारकतत्पुरुष् । [त्रिप]ालाकेश्वरीय[भ]ट्टार-
- 32 क्वोदार । आसपार्ल[य]रीयभट्टारकव्र[स्त्र]रासि²⁰ ॥ पृथ्वीपाले-

¹ Read गच्छहाट°.

⁴ Read °राज°.

⁷ Read मध्यादा:

¹⁰ Read मियते.

¹³ Read C राजगी0.

¹⁶ Read "मरीय" and "सहेयर".

¹⁹ Read ⁰प्रतिबद्ध⁰.

² Read प्साभि निर्मस.

⁵ Read अनेन.

⁸ Read ब्राह्मणी.

¹¹ Read वान°.

¹⁴ Read वालेऽपि. 17 Read "म्बरीय".

nead 可知。

³ Read एतन्निर्गमयतां.

⁶ Read निर्गमयतामखाकं.

[!] Read निर्गमयति.

¹² Read चियते.

¹⁵ Read "सरीय".

¹⁶ Read oatluo.

- 33 अरीयदार $\{\mathbf{a}\}$ तीमत्कश्रवोटीमागाचारि 1 । 2 श्रामलेश्वरीदारव-
- 34 तीनत्कश्रवोटीजगधरु । विप्रुषीयद्वाग्वतीमत्कश्रवो-
- 35 टोत्रोवक् ॥ त्रोत्रणहिल्लप्रीय --देवधरादिसमस्तमहा-
- 36 जनं $^{\prime}$ । तथा कटकवानुष्ये \circ जमधवनादिसमस्तमहाजन $^{\prime}$ स्यो \cdot य) ।
- 37 श्रीधानोपीयलोकस्य मंमतेन लिखितं श्रीगौडा-
- 38 न्वकायस्थठक्ररपेथडेन वा[दि]गसुतेन जनाधि-
- 39 जं प्रमाणिमिति । नभस्तश्रीधालोपीयलोकस्य मते⁶ ॥

X.—NĀDEAI STONE INSCRIPTION OF RĀYAPĀLA; [VIERAMA- SAMVAT 1200.

This inscription was found in the temple of Ādinātha at Nādlāī, and is engraved on a lintel just opposite to that on which No. VII is incised. It contains 5 lines? of writing which cover a space of 1'9' broad by $4\frac{1}{2}$ ' high. The letters were filled with plaster when I first saw the inscription. The plaster had afterwards to be scraped off for enabling us to read the inscription. The characters are Nāgarī. The language is Sanskrit, and the record is in prose excepting the verse at the end, the last $p\bar{a}da$ of which sets the metre at naught. As regards orthography, the only points that call for notice are (1) the use of jatu for yad and (2) the use of the dental for the palatal sibilant. In line 3 occur the curious words vala and $pl\bar{i}$, of which the first appears to be incorrectly used for pala and the second apparently an abbreviated form of $palik\bar{a}$. In line 2 the word $p\bar{i}il\bar{i}$ is used, which seems to signify a certain kind of weight. The same word occurs in the same sense in No. XI. In the Sānak grant of the Chaulukya king Karṇadēva, we have the following: $p\bar{a}il\bar{a}\bar{m}$ 12 valami: $(t\bar{i})$ hala 4 iti halachatushtaya-bhūmi. Here also the word has apparently the same meaning. Local inquiries in Gōdvād have given me the following table:—

4 $p\bar{s}il\bar{s}=1$ $p\bar{a}yal\bar{i}$. 5 $p\bar{a}yal\bar{i}=1$ $m\bar{a}n\bar{s}$. 2 $s\bar{e}i=1$ man.

Another word that may be noted is vinivapaka, which not infrequently occurs in other inscriptions also. It is doubtless a coin, which is equivalent in value to $\frac{1}{2^{-1}}$ th of the rupee that was then current.

The inscription opens with the date, iiz. Thursday, the 5th of the bright nalf of Jēshṭa (Jyaishṭha) in the [Vikrama] year 1200, when the $Mah\bar{a}r\bar{a}j\bar{a}dhir\bar{a}j\bar{a}$ Śri-Rāyapāladēva was reigning. It then records that the $r\bar{a}uta$ Rājadēva, who had come on the occasion of the rathayātrā, i.e. the car festival, made, for the sake of his mother, in the presence of the bankers ($mah\bar{a}janas$), villagers and the people of the province, a religious benefaction consisting of one $vims\bar{o}paka$ coin from the value of the $p\bar{a}il\bar{a}s$ accruing to him and two $palik\bar{a}s$ from the palas of oil due to him from every $gh\bar{a}naka$ or oil mill.

TEXT.

1 श्री ॥ संव[त्।] १२०० जेष्ट $[\pi]$ दि ५ गुरी श्रीमहाराजाधिराजश्रीरायपाल-देवराज्ये — — हास — —

- 1 Read ° अबोटी°. 2 Read ° श्वरीय° and ° अबोटी°. 3 Read ° अबोटी° (Read ° जान: 5 Read ° गीडाल्वय'. 6 Read मतं 7 [The number of lines in the impression is 6 to
- 5 Read [°]गीडान्वर'. 6 Read मतं 7 [The number of lines in the impression is 6.—Ed] 7 From the original stone. For a Nādōl inscrip ion of the same king, dated in the same year, see above, 10 Read ° 5ग्रंस°.

- 2 समए रथयाचार्या श्रागतेन (1) रा॰ राजदेवेन (1) श्रात्म(1)पाइलामध्यात् । [सर्व्व-साउतपुत्र'] विंसो-
- 3 पको³ दत्तः ॥ त्राक्षीयघाणकतेलव[ल]मध्यात्¹। मातानिमित्तं⁵ पलिकाइयं (।) द्वी २ दत्तः(त्तं) ॥ म(॥)-
- 4 भाजन(।)ग्रमीण । जनपदसमचाय । धर्माय निमित्तं विंसीपकी । पिलकादयं (।) दत्तं ॥ गोह(॥)-
- 5 त्यानां सहस्रेण 10 ब्रह्म[ह $^*]$ त्यासतेन 11 च । स्त्रीहत्याभ्नूणहत्या च 12 जतु 13 पापं (।) तेन पापेन लिप्यते सः 14 ।[। $]^{15}$

XI.—NAŅLAĪ STONE INSCRIPTION OF RAYAPĀLADĒVA; [VIKRAMA-]SAMVAT 1202.

The inscription is engraved on the same lintel as No. X. It contains 5 lines of writing, covering a space of $1' \, 8\frac{1}{4}''$ broad by $4\frac{1}{2}''$ high. The characters are Nāgarī. The language is Sanskrit, and, excepting the usual imprecatory verse at the end, the whole of the record is in prose. As regards orthography, the only points that call for notice are that a consonant following r is doubled, and that in 1. 5 jatu is used instead of yat. Of rare and unusual words herein employed and not previously noticed, $d\bar{e}s\bar{i}$ occurs in 1. 3, and $kir\bar{a}da\bar{u}\bar{a}$ and $g\bar{a}da$ in 1. 4. The last is used in the sense of "cart." and $kir\bar{a}da\bar{u}\bar{a}$ is, I am told, the same as $kir\bar{i}dav\bar{a}$ or $kir\bar{a}n\bar{a}$, employed to denote substances, such as gum, dry ginger, black pepper, coriander, and so forth. The meaning of the word $d\bar{e}s\bar{i}$ is not quite certain. It seems tempting to take it in the sense of a guild, in which it occurs in the Pēhēvā inscription of the imperial Pratihāra Bhōjadēva I. (above, Vol. I. p. 187, l. 8) and the Harsha inscription of the Chāhamāna Vigraharāja (above, Vol. II. p. 124, l. 38). And this meaning suits here excellently. The same word occurs in another inscription found in the same temple as this, and apparently in the same sense. Another expression that requires to be noted is $la(l\bar{a})ga-m\bar{a}na$, the meaning of which seems to be "the measure or proportion $(m\bar{a}na)$ of cess $(l\bar{a}ga)$."

The inscription opens with the date, viz. Friday, the 5th of the dark half of $\bar{\mathbf{A}}s\bar{o}ja$ ($\bar{\mathbf{A}}svina$) in the [Vikrama] year 1202, when $\bar{\mathbf{R}}ayap\bar{a}lad\bar{e}va$ was the $Mah\bar{a}r\bar{a}j\bar{a}dhir\bar{a}js$ and the $r\bar{a}uta$ $\bar{\mathbf{R}}ajad\bar{e}va$ was the thakura of Nadūlad $\bar{a}gik\bar{a}$ (Nadl $\bar{a}i$). The object of the inscription is to record that the Vaṇajārakas (Vanjāris) of Abhinavapuri, Badārī and Nādl $\bar{a}i$ having assembled together into a guild $(d\bar{e}s\bar{i})$, Rājad $\bar{e}va$ granted, for the sake of the pious and the ascetics in the temple of Mah $\bar{a}vira$, rupees two for each twenty $p\bar{a}il\bar{a}s$ loaded on bullocks and rupee one for each cart filled with commodities, coming under the class of $kir\bar{a}n\bar{a}s$.

Badāri is probably Borli, 8 miles north of Nāḍlāi. Abhinavapuri is unknown to me.

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1 Read समये.
```

Read °विशोपको°.

² I am not quite certain of this reading.

⁴ Read oतेलपलo.

⁵ Read मार्ट⁰.

[·] Read °वामीण°.

⁷ Read [○]समचं.

⁹ Read धर्मास्य.

[•] Read विशोपक: [The space between oan and पिलका is too big for the numeral ealone.—Ed.]

¹⁰ Read ^०इत्यासइस्रेच.

¹¹ Read ⁰ श्रतेन.

¹² Probably [©]इत्याभ्यो was intended.

¹⁸ Read यत्पापं.
14 The letters पापेन and स; are not needed for the metre.
15 [There are two more akshagas in this line and south with the line and s

^{18 [}There are two more aksharas in this line and another line below the 5th which may be transcribed as follows:

TEXT.1

- 1 भी ॥ संवत् १२०२ आसोजविद ५ शक्ते (।) श्रीमहाराजाधिराजश्रीराय-पालदेवराज्ये प्रवर्त्त[मानि] ।
- 2 श्रीनटूलडागिकायां(।) रा॰ राजदेवठकुरेख प्रव[त्ती]मानेन(।) [श्री]महावीरचैत्थे(।) साधुत-
- 3 पोधननि[ष्ठार्थं] (।) अत्रीम्रभिनवपुरीय(।)बदार्थ्या(।) म्र[ने]षु स[म]स्तवणजारकेषु(।) देसी मिलिला वृ-
- 4 [ष]भ[भ]रित(।)जतु पादलालगमाने (।) ततु वीसं प्रति(।) रूआ २ किराडउआ(।) गाडं प्रति रू १ वण-
- 5 जारकै ⁹[ध]माय प्रदत्तं ॥ लोपकस्य ज[तु]¹⁰ पापं [गो] हत्यासहस्रेण ॥ ¹¹व्रद्ध-इत्यासतेन(।) पापेन(।) लिप्यते सः¹² ॥

XII.—KIRĀŅŪ STONE INSCRIPTION OF ĀLHAŅADĒVA; [VIKRAMA-]SAMVAT 1209.

This inscription was found in a Saiva temple standing amidst the ruins of Kirāḍū near Hāthmā, about 16 miles north-north-west of Bāḍmēr, the principal town of the Mallāṇī District, Jodhpur State. A transcript and translation of it have already been published in the Bhāvnagar Prakrit and Sanskrit Inscriptions, p. 172 ff. But this, like almost all the inscriptions in this book, is edited in a slovenly manner, and I, therefore, make no excuse for re-editing it here.

The inscription consists of 21 lines, covering a space of 1' $5\frac{1}{8}"$ broad by 1' 2" high. The middle portion of the stone as far as line 17 has peeled off. Nothing of importance, however, seems to have been destroyed, and the purport of the inscription is clear enough. The characters are Nāgarī. The language is Sanskrit, and the whole of the record is in prose. As regards orthography, it is sufficient to note (1) that a consonant following r is doubled and (2) that the sign for v is employed also for b, except once in labdha in 1. 2. In 1. 13 occurs the word $am\bar{a}ri-r\bar{u}dhi$, which, though known to Jaina scriptures, is foreign to Sanskrit literature. It means "the edict of the non-slaughter (of animals)."

The record opens with the date, viz. Saturday, the 14th of the dark half of Māgha in the [Vikrama] year 1209, when Kuma(mā)rapāla was the paramount sovereign and Mahādēva was doing all the business of the seal, relating to the drawing up of documents, etc. Lines 4-6 speak of his feudatory, the $Mah\bar{\imath}r\bar{a}ja$ Śrī-Ālaṇadēva, who obtained Kirāṭakūpa, Lāṭarhada and Śivā—through his (i.e. Kumārapāla's) favour. Then we are told that Ālaṇadēva, on the aforesaid date, which was the Śivarātri day, thinking the granting of security to animals to be the highest gift, issued injunctions, for the increase of his spiritual merit and fame, to the mahājanas, tāmbālikas, and other subjects, forbidding the slaughter of living beings on the

¹ From the original stone.

² Expressed by a symbol.

^{*} From here onwards many grammatical inaccuracies occur, which need not all be corrected.

⁴ Read अवस्थेषु.

[•] देश्यां मिलितेषु would have been expected.

[•] Read यत्.

⁷ Read Oलागमानं.

⁸ Read तद⁹.

[•] Read व्लारकैर्धं.

¹⁰ Read यत्.

¹¹ Read ब्रह्म and व्यतिन.

The verse obviously violates the metre.

8th, 11th and 14th days of both the fortnights of every month in the three towns named above and threatening with capital punishment those who killed or caused others to kill living beings. The Brāhmaņa priests, ministers and others were also ordered to respect this edict of non-slaughter. And amongst these, he who commits the sin of taking life, should, it is stated, be fined five drammas, but if the sinner be one attached to the king, he should be fined one dramma only. Then comes the sign-manual of the personage who issued the edict, who is here called Mahārāja Śrī-Ālhaṇadēva, followed by the approval of the great princes (mahā-rājaputra) Kēlhaṇa and Gajasimha. The edict was written by the thakkura Khēlāditya, minister for peace and war. Then we are informed, in a postscript, that this gift of safety to animals was caused to be proclaimed, with the permission of the king, by Pūtiga and Śāliga, sons of Subhamkara, of the Pōrvāḍ caste and residents of Nadūlapura (Nāḍōl). The inscription ends with the information that it was engraved by the sātradhāra Bhāila. Pūtiga and Śāliga are no doubt the same individuals that had a similar edict promulgated through Gīrijādēvī, queen of Pūnapākshadēva, a feudatory of Rāyapāla and ruling over the province of Ratnapura, the southernmost district of Mārwār.¹

It is worthy of note that the edict in question is to be made applicable to two distinct classes with varying degrees of rigour. The class to which it is to be applied with the greatest rigour is, of course, that of the merchants (mahājanas) and betel-sellers (tāmbūlīkas), who doubtless must have then as new, been Jainas and consequently supposed to be the greatest respecters of animal life. The class, with reference to which the rigour is relaxed, is that of the ministers and priests. Of the first of these we cannot be certain whether they were recruited from the Brāhmaṇa caste. But the priests unquestionably can be no other than Brāhmaṇas, and when they are asked to respect animal life, it is plain that some Brāhmaṇas of Mārwār at any rate were then in the habit of eating flesh, which is now looked upon with abhorrence by the m—due no doubt to the influence of Jainism which has been predominant in Rajputānā for the last are centuries, if not longer.

Next, the edict was to be in force at the three places, riz. Kirāṭakūpa, Lāṭarhada, and Śivā, the towns which Alhanadēva accured through the favour of Kumārapāla. Kirāṭakūpa is undoubtedly Kirāḍū, where the present inscription was found. It is mentioned twice in another inscription in the same temple, dated V.E. 1235, and pertaining to the reign of the Chaulukya sovereign, Bhīmadēva. Lāṭarhada must doubtless be the same as Lāṭarhada, occurring in Bhīmadī Inscriptions Nos. XI and XII, and Rāṭarhada in the Sūndhā hill inscription of Chachigadēva. Professor Kielhorn, when he edited the last inscription, was unable to identify it. But, as suggested to me by Munshi Devi Prasad of Jodhpur, it must be identified with Rāḍdhaḍā, which was the original name of the district round about Nagar-Guḍhā in the Mallāṇī province, Mārwār. The third place is Śivā.—The full form of the name is unfortunately not preserved, but I have no doubt that it must have been some name corresponding to the modern Sheo, a town of antiquity and even now of some importance, and the headquarters of a district of the same name.

TEXT,2

1	ऋीं ³	II	संव[त्]	१२०८	माघवदि	१४	प्रनी	স্থ	ये इ	3	त्रो[म	1]		•	
					ाराजाधि रा ज										
2	रमेख	र उस	गपतिवरस	तव्धप्रशा(स	ा)द्पीढपत	ाप	•		•	•	•		•	•	•
	•	•		• • नि	জিন[ম]াৰ	ांभरी-									

¹ Bhavnagar Prakrit and Sanskrit Inscriptions, p. 206.

² From the original stone.

³ Expressed by a symbol.

^{*} Read °मदाराजा°.

No. 13	THE CHAHAMANAS OF MARWAR. 45
3	भूदालशीमत्कुसरपानदेवकत्याणविजय ¹
	पत्रीमहादेवे [त्री]-
1.	श्रीकरणादी समस्तमुद्राञ्चापारान् परि पं] ³
	[प्र]भुप्रसादावा-
5	प्रश्रीकिराटकूपलाट इंदिशिवा
J	³ राजश्रीश्रालण्•
e	देव: शिवराविचतुर्दृथ्यां शुचिर्द । । । । । । । । ।
U	[पु]खयशोऽभि-
	वृद्धये प्राणिनामभयप्रदानं मं ः ः ः ः ः ः ः ः ः ः
7	वृद्धय प्रात्मिनासमयप्रदास स्व १ १ १ १ १ १ १ १ १ १ १ १ १ १ १ १ १ १ १
\mathbf{s}	कसमसप्रक्ततीन् मंबोध्य अभय
9	यो: पचयो: अष्टमीएकादशीचतुई[शी]
	दसं अतोऽनंत-
10	रं एतासु तिथिषु नगरचयेपि जी[व]
	[जा [?]] च व्यतिक्रम्य जी-
11	वानां वध 10 कारयति करोति वा स व्यापा 11 · · · · · ·
	अपचंद्रार्के याव-
12	त् केनापि न लोपनीयं । ऋपरं पुरोक्तिता [ऋमा] ।
	सर्वेरपरैच ए-
13	षा ग्रमारिक्टिः प्रमाणीकार्या । [यः को]
	कालैन चीयते
14	फलं । एषस्याभयदानस्य ¹³ चय
	स्य प्रदत्ताऽभ-
15	यदिचिए। न तु विप्रसद्देश्यो
	कोपि पापिष्ठतरो जी-
· Su	pply [°] राज्ये after [°] विजय [°] . 2 Restore परिपन्ध्यति. 1 Restore [°] महाराज [°] .
4 Su	pply महादानं मला. ⁶ Read तान्धूलि . Read ⁸ समसप्रकृती: .
	ad संबंध्यः
	ad मारी.

- 16 ववधं कुरुते तदा स पंचद्रमीदंड[नीय:]1 . [दर्वा] माइराजिकस्यैको
- महारा[जत्रीत्राल्हण्देवस्य] ॥ खहस्तोयं महा-राजप्रवश्रीकेल्हण-
- महाराजपुत्रगजिसंहस्य [म]तं ॥ सांधिविग्रज्ञिका ठ० 18 देवमतमेतत् ॥+ खेलादिखेन लि-
- ³त्रीनट्रसपुरवासिप्राक्वाटवंश्रप्रभृतसु(शु)भंकराभिधानत्रावक: 19 खितमिदं तत्प्वी चि-
- 20 तितलधर्मातया विख्याती पूर्वि(ति)गशालिगी [1] ताभ्यामतीवक्क[प]।पराभ्यां प्राणिनासभयप्रदानधा-
- श्रनं विचयं कारापितमिति⁷ ॥ ्र⁸ उत्कीरर्ण स्वच०

XIII.—SĀŅDĒRĀV STONE INSCRIPTION OF KĒLHAŅADĒVA; [VIKRAMA-]SAMVAT 1221.

This inscription was found at Sanderav, about 10 miles north-west of Bali. It is engraved on a lintel in the sabhā mandapa of the temple of Mahāvīra.

The record contains 4 lines of writing, which covers a space of 3' 11" broad by $3\frac{1}{2}$ high. The characters are Nagari. The language is Sanskrit, and the whole of the inscription is in prose. As regards lexicography, kalyānika or kalyānaka occurs in ll. 1 and 3, and yugamdharī and hāēla in ll. 2 and 4, and talārābhāvya in l. 2. Kalyānika is a term peculiar to Jaina theology. Kalyānikas are the auspicious days, five in number, on which took place (1) the chyavana (conception), (2) janma (birth), (3) dīkshā (initiation), (4) kêvalajāāna (enlightenment), and (5) nirvāna (final beatitude) of each of the Tirthamkaras. The expression occurs in No. II of the Mount Abū inscriptions edited by Dr. Luders;9 and on the door jambs of the subsidiary cells in the temple of Tejapala at Delvādā, the pañcha-kalyānikas are specified of all the Tirthamkaras, to whom they are dedicated. The meaning of yugamdhari and of hāēla is unknown to me. But I surmise that hāēla here stands for hala and that yugamdharī is the name of a specific kind of corn known as jvār. The sense of the remaining word, viz. talārābhāvya, is also not certain. The expression no doubt occurs in a Māngrol inscription published in the Bhavnagar Prakrit and Sanskrit Inscriptions, p. 158, where it is translated by "the revenue of Talara" which hardly helps us. The same inscription is published in Bhāvnagar Prāchīna-Sōdhasangraha, Bhāga I. p. 5 ff. It is translated in Gujarāti on p. 9 by khuśaki jakātani-ūpaja, i.e. the income or revenue from tolls. In the English rendering of it in the same volume, it is stated that talārā is the same as the modern talādarā. The same

Above, Vol. VIII. p. 206.

¹ Bead ⁰द्रमोर्द्**स**े.

² This is followed by the mark of a spear. Bead "प्राग्वाट". 4 Read चितितची. * Read *शसनं°.

Bead विश्वाप्य. ा Read कारित^o. • [There are some symbols engraved between the two double strokes; but they are not quite clear.—Ed.]

word occurs as talāra or talāraksha in the Chīrwā inscription edited by M. Geiger in the Vienna Or. Jour., 1907, pp. 143 ff. The authority of Hēmachandra and Trivikrama is quoted there to show that it is equivalent in meaning to purādhyakshah or nagararakshakah. This would correspond to the office of a kotwāl or city magistrate. But tala is often used in inscriptions to mean the "suburbs of a town." A talāra would thus be to the suburbs what a kotwāl is to a city.

The inscription is dated on Friday, the 2nd of the dark half of Māgha in the [Vikrama] year 1221, and refers itself to the reign of Śrī-Kēlhaṇadēva. It states that Ānaladēvi, queenmother of Kēlhaṇadēva granted one hāēla (i.e. as much land as could be tilled by a single plough in one day) of yugamdharī or jvār corn from the king's personal property (bhōga), to the god Mahāvīra, mūlanāyaka, the primeval leader, of the Shamdēraka-gachchha, to celebrate the kalyāṇika corresponding to the 13th of the dark half of Chaitra. One dramma was also given from the revenue of talārā by the Rāshṭrakūṭas Pātū and Kēlhaṇa and their brother's sons Ūttamasīha, Sūdraga, Kālhana, Āhaḍa, Āsala, Aṇatiga and others with reference to the same kalyāṇaka. Similarly one hāēla of yugamdharī was also granted by the rathukāras or cartbuilders, Dhanapāla, Sūrapāla, Jōpāla, Sigaḍā, Amiyapāla, Jīsahaḍa, Dēlhaṇa, and so forth, all residing at Shamdēraka, in connection with the kalyāṇaka falling on the 13th of the bright half of Chaitra.

Analadevi, mentioned in this inscription as the queen-mother of Kelhanadeva must undoubtedly be the same as Annalladevi spoken of in the Nadol plates as the consort of Alhana, father of Kelhana. In this last inscription, she is represented to have been the daughter of Sahula of the Rashtrauda family. Rashtrauda is obviously the same as Rashtrakūta, and the Rashtrakūtas, Patū, Kelhana, and so forth, referred to in our inscription, must, therefore, be taken to be her relatives on her father's side.

ጥEXT.2

- 1 श्री ॥ संवत् १२२१ माघवदि २ गुक्रे श्रदोष्ठ श्रीकेल्डण्दैवविजयरा[च्छे]।
 तस्य मातृराच्चीश्रीत्रान[ल]देव्या श्रीषंडेरकीयमूलनायकश्रीमहावीरदेवाय
 चिश्वितदि १३ कल्याणिकनि[मि]तं राजकीय-
- 2 भोगमध्यात्(।) युगंधर्याः हाएल एक[:*] प्रदत्तः । तथा राष्ट्रकूटपातूकेल्हणत[क्रा]-तुजकत्तमसीहसूद्रगकाल्हणग्राहडग्रासलग्रणतिगादिभिः तलाराभाव्यथस(?)गट-
- 3 सत्कात्(।) यस्मिन्नेव कल्याणके द्र १ प्रदत्तः ॥१ तथा श्रीषंडेरकवास्तव्य-रथकारधणपालसूरपालजोपालसिगडाश्रमियपालजिसइडदेल्हणादिभि: [चै]य-सदि १३ कल्याणके
- 4 युगंधर्याः [हाएल] ए[क १ प्र]— ⁶

XIV.—NĀŅLĀĪ STONE INSCRIPTION OF KĒLHAŅA; [VIKRAMA-]SAMVAT 1228.

The subjoined inscription was found near the temple of Mahādēva, about one mile southwest of Nāḍlāi. The shrine of it is really a natural cave, and this is the reason why it is also

Above, Vol. IX. p. 68 ff. and Ind. Aut. Vol. XL. p. 144.

² From the original stone.

Expressed by a symbol.

^{*} The letter la of "Anala" is engraved above the line.

s Supply °दत्तः

called bhainyar-kā-mandar, i.e. a subterranean temple. It originally had a sabhā-mandapa, which is now well-nigh destroyed. And the stone, on which the inscription is engraved, appears to have been a lintel somewhere in the sabhā-mandapa.

As I received news of this inscription just as I was on the point of leaving Nādlāī, I was not able to take any impressions of it not to take its measurements. It contains 3 lines of writing. The characters are Nāgarī. The record is in prose The language is partly Sanskrit and partly vernacular. One curious thing in this connection is that svasti is twice used like śrī, as an honorific prefix to the names of places. Thus the forms Svasti-Sōnāṇā° and Svasti-Nādūlē are employed instead of Śrī-Sōnāṇā° and Śrī-Nādūlē. As regards orthography, it may be noted that (1) Kumvara³ is used for Kumīra³ in i. 1, (2) iṭakī for ishṭakā, and (3) the date 1228 in l. 1 is written half in ciphers and half in letters. With reference to rare or unusual words, the following may be noticed: (1) akshasīma, (2) lāpanīya, (3) damā, and (4) chahūṭā-pana, the meaning of none of which is known to me.

The inscription opens with the date viz. Monday the 18th of Mārgašīrsha in the [Vikrama] year 1228, during the victorious reign of the Chaulukya sovereign Kumārapāla, when Kēlbaņa was ruler of Nāḍūlya, and Rāṇā Lakhamaņa of Vōripadyaka, and Aṇasīha was the thīkur of Sōnāṇā. It then states that the manḍapa, akshasāma, and ḍamā of the temple of Bhivaḍēśvara were constructed by Pāhiṇi, son of the sātradhāra Mahaḍūa and his wife Jasadēvi. They coasisted of stones and bricks, and their construction cost 330 drammas. He was helped in this religious work by the sūtradhāra Mahidarā and Imdarāka.

Of the localities herein mentioned, Nāḍūlya and Sōnāṇā are, of course, Nāḍōl and Sōnāṇā. Vōripadyaka is probably to be identified with Bōrlī, about 8 miles north of Nādlāi.¹

- श्रीं संवत १२ श्रठा(।)वीसा वर्षे मागिसर सुदि १३ सोमे श्रीभिव-डेश्वरदेवस्य । १ श्रीकुंवरपालदेविजयराज्ये । श्रीनाडूस्यपुरात्(।) श्री-केल्हण:राजे वीरिपदावी(।) राणा-
- 2 लखमण(।)राजे । स्रस्तिसोनाणात्रामे(।) ठा त्रणसीहस्य । स्रस्तिनाडुले स्त्रमङ्ख्य (।) भार्या जसदेवि(।)सृतपाहिणी मंडपः करापनीयः । अचसामलापनीयः डमा
- 3 । कर्त्तव्या पाषाणदरकायां घटितः चहूरापने द्र ३३० सागे । धर्मसखा दतः सूत महिदरा तथा दंदराको घटितं कार्य । — कापाडीय ।

¹ [On p. 42 above, Börlī has been identified with Badāri.—Ed.]

² From the original stone.
³ Expressed by a symbol.

^{*} As the inscription does not aim at giving a grammatically correct Sanskrit text, it is not desirable to correct all insccuracies.

[•] Read °केल्हणरान्ये.

[•] Read °राज्ये.

⁷ Read कारणीय:

[•] Probably पन was intended.

XV.—LĀLRĀĪ STONE INSCRIPTION OF KĒLHAŅADĒVA; [VIKRAMA-] SAMVAT 1233.

This inscription was found amidst the scattered ruins of a Jaina temple at Lālrāi, 5 miles south-east of Bālī. It contains 18 lines of writing, covering a space of $10\frac{1}{4}$ broad by $1'2\frac{1}{2}$ high. Up to line 8, the inscription is intact, and of the two lines following only a letter or two are gone. But of ll. 11-18, the whole of the proper right half is destroyed. The characters are Nāgarī. The letter d is here throughout denoted by the curious sign which has been noted above, and which contains a loop on the left side. The whole of the record up to line 16 appears to have been in prose, and the last two lines, occupied by a well-known imprecatory verse. The language is Sanskrit. As regards orthography, it is worthy of note that a consonant following r is doubled, and that the sign for v is used both for v and b. As regards lexicography, the word $urah\bar{\imath}ri$ and the expression $G\bar{\imath}jara[tri]$ - $h\bar{\imath}ara[ka]$ occurring in 1. 8, and $jav\bar{\imath}a$, in 1. 9, may be noticed. Urahāri appears to me to be the name of an araghata or a well with a wheel to raise water up. In fact, in Gōdvād I found many such wells given strange names. Gūjara[tri], I think, is the same as Gūrjaratrā. $H\bar{\imath}araka$, as suggested above in No. III, denotes a certain kind of measure, and java, of course, stands for yava or barley corn.

The record is dated Thursday, the 13th of the dark half of Jyaishtha in the [Vikrama] year 1233, and refers itself to the reign of the $Mah\bar{a}r\bar{a}j\bar{a}dhir\bar{a}ja$ Śri-Kēlhaṇadēva, ruling at Nadūla. It then tells us that the $r\bar{a}japutra$ Lākhaṇapālha and the $r\bar{a}japutra$ Abhayapāla, proprietors $(bh\bar{o}ktri)$ of Sināṇava, and sons of Kīrtipāla, doubtless younger brother of Kēlhaṇa and donor of the Nādōl plates (above, Vol. IX. p. 68 ff.) made a grant conjointly with the queen Mahibaladēvī in the presence of the village $pa\bar{n}cha$ $(pa\bar{n}cha-kula)$ for celebrating the festival of the god Śāmtinātha. The grant consisted of barley corn measuring one $h\bar{a}raka$ as used in (the country of) Gūjaratri, from the araghata or machine-well called Urahāril and belonging to the village of Bhadiyāuva. The names of those who were witnesses to this benefaction are lost.

As regards the localities mentioned in this record, Sināṇava, which is also called Saṃnāṇaka in No. XVI, is doubtless Sōnāṇā, mentioned in the last epigraph. Bhaḍiyāuva also occurs in No. XVI, and is to be identified with Bāḍvā (Barwa), 5 miles south-west of Lālrāī. Samīpāṭī, which occurs in I. 13, has been shown to be Sēvāḍī. Gūjaratṛi is mentioned also in No. XVI, and is the same as Gurjaratrā of the Daulatpurā charter of the imperial Pratīhāra Bhōjadēva I., which comprised the modern districts of Parbatsar, Mārōṭ and Diḍwāṇā. Naḍūla is, of course, Nāḍōl.

- 1 फों 3 $^\circ$ ॥ संवत् १२३३ जें(ज्ये)ष्ठवदि १३ गुरी $[!^*]$
- 2 प्रदोह [यो]नडूले महाराजाधिराजयी(॥)-
- 3 केल्हणदेवराच्ये वर्त्तमानः श्रीकी[र्त्ति](॥)-
- 4 पालदेवपु[चै]⁶ सिनाणवभोक्ताराजपु⁶(॥)-
- 5 [च]लाषणपा[ल्ह]राजर्युचग्रभयपाल⁷ रा-

^{1 [}Perhaps the field or fields irrigated by the machine-well had to supply the barley corn required for the festival.—Ed.]

² From inked impressions.

⁴ Read वर्त्तमाने.

[•] Read °भीत्र°.

^{*} Expressed by a symbol.

⁵ Read ^⁰पुचै:.

[ा] Read ⁰पालै:

6	त्तीश्रीमह्विनदेविसिहतै:¹ श्रीशांति-													
7	नाधदेवयाचानिमित्तं भडियाउव[ग्र]-													
8	रघटउरच्चारिमध्यात् गूजर[तृ]च्चार-													
9	².१ जवा ग्रामपंचकुलसमित्र ^³ एतत्													
10			दा	नं ¹	क्ततं	y	खा	घ	[۱*]	ŧ	ाचि [ँ]		স্বৰ	वास्त-
11	•	•			•	•					[류]	ग्		
12	•	•	•			•					•		•	सी॰ देवल[ये]॰
														समीपाटीय-
14		•	•	•	•		•	•	•		•	•	•	पाजून ग्राम-
15	a	•		•	•		•	•	•			•		[स]मचं त्रादानं
16	•	•	•	•	•			•	•	•			•	मितस्य २ त
17		•	•		•		•	•	•	•	•		•	च्रत्यापातकोन लि-
1 8	•	•	•	•		•	•					•		· ॥ [११]

XVI.—LÂLRĀĪ STONE INSCRIPTION OF LĀKHAŅAPĀLA AND ABHA-YAPĀLA; [VIKRAMA-] SAMVAT 1233.

This inscription was, like No. XV, found amidst the ruins of a Jaina temple at Lālrāī. It consists of 13 lines of writing, covering a space of S_3^{μ} broad by $11\frac{1}{2}^{\mu}$ high. The characters are Nāgarī. From the word $tath\bar{x}$ in 1. 10 onwards, all the lines appear to have been afterwards added and are engraved in smaller characters. The peculiar form of the letter d noticed above also occurs here. The language is Sanskrit, and the whole of the inscription is in prose. As regards orthography, it may be noted that sha is used for sha three times (11. 1, 2 and 6). In respect of lexicography, the following words deserve to be noticed: (1) sira in 11. 5-6 and 12, which seems to have been used in the sense of, not 'a plough,' but 'a ploughman or cultivator' and (2) $s\bar{e}^{\bar{c}}$ in 1. 7 which stands for $s\bar{e}i$, a kind of weight mentioned in my remarks on No. X.

The record is dated on the 3rd of the bright half of Vaisākha in the [Vikrama] year 1233, and speaks of the princes $(r\bar{\imath}japutra)$ Lākhaṇapāla and Abhayapāla as the proprietors $(bh\bar{\imath}ktr\bar{\imath})$ of Samnāṇaka $(cf.\ No.\ XV)$. It then states that Bhivaḍā, Asadhara, and other cultivators granted for their spiritual merit, four $s\bar{e}\bar{\imath}s$ of barley-corn from (the field called) $Kh\bar{a}dis\bar{\imath}ra$ to the god Sāmtinātha in connection with the festival of the Gūjaras. The postscript (il. 10-13) records that Asadhara, Sīrōiya and other cultivators granted for the spiritual merit of Vilha, one $har\bar{\imath}thu$ $(h\bar{\imath}raka?)$ of barley-corn from the machine-well of Bhaḍiyāua (Bāḍvā).

- 1 संवत् १२३३ वैशाखसुदि ३(?)
- 2 'संनाणकभोक्ता राजपुत्रलाखण-

¹ Read oaer calo.

³ Read ° डारक.

³ Read ⁰समचं

⁴ Supply महा^o before दानी.

Pread साची

⁶ From inked impressions.

⁷ Read भीतारी.

- पालराजप्त्रग्रभयपाल¹ तस्मि-
- न राज्ये वर्त्तमाने चा० भीवडा प-
- डिदेइ[व]ासी सू॰ ग्रासधर[ः] सम्स्त]-
- सीरमहिते³ खाडिसीरजवमध्या-
- त् जवा से ४ ग्जरीजावानिमिनं
- [स्री]शांतिनायदेवस्य हक्ती पृखाया [1*]
- यः कोपि लुप्यतं स पापोन छिद्य-
- ते ॥ मं[ग]लº भवतृ¹º ॥ तथा भडियाउग्र-
- ग्र[र]हटे शासधरसीरोदयसम[स्त]-
- 12 सीरण जवा" ह[रो]यु १ गुजरत्यावि 12
- 13 वील्ड्रिय पण्यार्थं ॥१

XVII.—SANDĒRĀV STONE INSCRIPTION OF KĒLHAŅADĒVA; [VIKRAMA-] SAMVAT 1236.

This inscription, like No. XIII, was found at Sāṇḍērāv, and is incised on a pillar in the sabhāmandapa of the temple of Mahāvīra. The record contains 10 lines of writing, which covers a space of 1' $3\frac{1}{2}$ " broad by 8" high. The first 4 lines are well preserved and can be easily read, the remainder being too weather-worn to be deciphered with perfect confidence. The characters are Nagari. The language is Sanskrit, and the whole of the inscription is in prose. As regards orthography, the only point that requires notice is the doubling of a consonant following an r. As regards lexicography, attention may be drawn to the words $dr\bar{a}\bar{e}l\bar{a}$, l. S, and sārī, l. 9. The latter occurs also in the Mount Abū inscription No. II (above, Vol. VIII. p. 220, 1. 9), where the sense of 'care, supervision' has been assigned to it by Prof. Lüders. 13

The first line of the inscription is an independent record in itself, and speaks of a column having been presented by Ralha and Palha, sons of Thamtha, in memory of their mother. The second line contains the date, Wednesday, the 2nd of the dark half of Karttika in the [Vikrama] year 1236, and the inscription refers itself to the reign of the Mahārājādhirāja Śri-Kēlhaņadēva of Nadūla. Then we are told that his own house was placed by Rālhāka. son of Thamtha, together with his brother Palha and his sons Sodha, Subhamkara and others at the disposal of Śri-Pārśvanātha, the god of Shamdēraka (Sāndērāv) in the bhukti or personal property of the queen Jalhanadevi. Four drāelas were to be given to the god annually by people residing in Ralha's house: Lines 9-10 are apparently connected with line 1 and inform us that the pillar was restored for the spiritual benefit of Dharamati on Saturday, the 12th of the bright half of Jyaistha in the [Vikrama] year 1266. Dhāramati is called mātri and was probably the mother of Rālhā and Pālhā.

¹ Read ⁰पालौ.

[ै] Read ^Cत्रासघरैं:

³ Read °सहितै;.

Read ज(य)वा:-

⁵ Read दत्ता:.

⁶ Read प्€ाय. 9 Read संगर्ल.

⁷ Read लीपयतिः 10 Read Hag.

⁸ Read पापेन,

¹¹ Read ज(य)वा:.

¹ I do not understand for what पानिह is intended. Does it stand for यानाये ?

^{13 [}See also above, Vol. VIII. p. 205, note 2.—Ed.]

TEXT.1

- 1 ॥ [यां]यासुतराल्हापाल्हा[भ्यां] मातुप[द]श्रीनिमि[त्ते] [स्तं]भकी² प्रदतः
- 2 [सं]वत् १२३६ का[िर्त्त]कवदि [२] बुधे अ[यो] इ श्रीनडूले महारा[जा*]धिराजशी॰
- 3 केल्हणदेवकत्थाणविजयराज्ये प्रवर्त्तमाने [राज्ती] श्रीजाल्हणदेवि-
- 4 भुको⁴ ⁵श्वीषं[डेर]कदेवश्रीपार्श्वनाथप्रतापतः थांधासुतराल्हाके[न] भा(भ्रा)तृ-
- 5 पाल्हापुत्रसोढासुभकररा[म]देवधरणि[यवो] होषवर्डमा[न]लच्छी-
- 6 धरसङ्जिगस[ङ]देव[सङ्यिग]ङा(?)[रा]सांधीरणङ्करिचंद्रवरदेवादि-
- 7 भि: युतेन म परमश्रेयोर्थे विदितनिजग्र् $[rac{1}{8}]$ प्रदतः ॥ राल्हाश्र $(rak{4})$ -
- 8 [क्त]मानुषे वसिद्धः व[षे] प्रति द्राएला ४ प्रदेया [।*] शेषजनानां वस-
- 9 तां साधिभः गोष्टिके:10 सारा कार्या ॥ संवत् १२६६ वर्षे दो-
- 10 ¹¹[ष्ट]सुदि १३ शनी सो[यं]¹² मातृधारमित¹³ पुन: स्तंभको उधृ[त]¹⁴ [।*]

XVIII.—JĀLŌR STONE INSCRIPTION OF SAMARASIMHADĒVA; [VIKRAMA-] SAMVAT 1239.

This inscription was found at Jālor, the principal town of the district of the same name, Jodhpur State. It is incised on two lintels, one above the other and standing upon pillars near the north end of the principal cloister of an old mosque, now used as a $t\bar{o}pkh\bar{a}n\bar{a}$. The mosque is evidently constructed of materials supplied by demolishing old temples, and these two lintels appear to have been brought from an old Jaina shrine, as will be seen from the contents. Portions of these lintels have been cut off on their proper right in order to suit their new surroundings. The inscription on the upper lintel consists of 3 lines, and covers a space of 8' 21" broad by 4" high, while the lower one is composed of 4 lines, and extends over a space of 8' 5" broad by 5" high. But though the inscriptions are thus engraved on two different stones, they really form one record. The portion extant is in a perfect state of preservation. The letters are here and there filled with mortar, but that does not prevent any one deciphering the record. The characters are Nagari. The letter sh is incised at least twice instead of kh, as in later Rājputānā inscriptions. The sign for b occurs, and differs from v only by a minute dot in the loop of the latter. The language is Sanskrit, and the record is partly in prose and partly in verse. The verses are numbered, and are seven in all. In respect of orthography, the only point that calls for notice is the doubling of t in conjunction with a preceding r. As regards

¹ From the original stone.

² Read संभक:

⁸ Read प्रदत्त:.

[•] Read ⁰ मुत्ती. The akshara की may also be read को⁰. Between the aksharas मु and की there is a small circle.

⁵ [The reading may also be पंडेके.—Ed.]

^{*} These six letters are doubtful. [Perhaps परायणार्थे is meant.—Ed.]

⁷ Read प्रदत्तं.

⁸ Read सत्कमानुषै:.

^{*} Read प्रदेश:.

¹⁰ Read गोष्ठिकै:

¹¹ Read उयैष्ठ⁰.

^{12 [}The reading here may be सीढामातृ.—Ed.]

¹⁸ Some such word as श्रेवीर्ध has probably to be supplied after ेधारमति.

¹⁴ Read संभव उद्गत:.

lexicography, attention may be drawn to the word (1) krama, 1. 1, which is used in the rather rare sense of "a foot," and (2) taskara, 1. 2, which seems to have been employed in the sense of "banditti" or "unsettled tribes."

The record opens with an invocation (v. 1) to Nābhēya, i.e. Rishabhanātha, the first Tirthamkara. It then refers itself in prose to the reign of the Mahārāja Samarasimhadēva, son of the Mahārāja Kirtipāladēva. The latter, we are told, was a son of the Mahīrīja Ālhaṇa, who belonged to the lineage of the Mahārāju Anahila, "the moon in the sky (i.e. the family) of Chāhumāna." It further speaks of the Rajpūt (rājaputra) Jojala as rājya-chimtaka, i.e. apparently a person looking after the administration of the kingdom. . By the way we are informed that he held in scorn the multitude of the unsettled tribes (taskara) of the whole district of Pilvāhikā. Then follow two verses, the first of which bestows conventional praise on Samarasimha and the second states that Jōjala was his maternal uncle. Pīlvāhikā is probably Pīlvā in the Parbatsar District of the Jodhpar State on the frontiers of the Kishangadh State, and the taskaras are perhaps the Bavris, who still abound there. Then follows a prose passage (11. 4-5) which says that 'this mandapa,' referring, of course, to the mandapa where the inscription was originally engraved and which had been dedicated to the first Tirthamkara, as appears from the invocatory and also the last verse, was caused to be made by the devout Śrāvaka Seth Yaśōvīra, son of Seth Yaśōdêva, of the Śrīmāla family. He had been joined in this work by all the members of the goshthi and apparently also by his brothers Yasoraja and Jagadhara. Yasovīra is spoken of as waiting upon Pūrņabhadrasūri, pupil of Chamdrasūri, the foremost of the Chamdragachchha. The date of the erection of the mandapa was Thursday, the 5th of the bright half of Vaiśākha of the [Vikrama] year 1239. Three verses (4-6) are afterwards incised in praise of the mandapa, and verse 7 expresses a wish for its permanence. Then we are told that the inscription was a composition of Pūrņabhadrasūri, and the record closes with a benediction in favour of the sampha or Jaina community.

TEXT.1

- 1 . . . [1] — 'न्नैलोक्यलच्मीविपुलकुलग्टहं धर्मष्टचालवालं(1) श्रीमदा-भेयनाथक्रमकमलयुगं मंगलं वस्तनीतु । मन्ये मंगल्यमालाप्रणतभवश्रतां सिंडिसीधप्रवेगे यस्य स्कंधप्रदेशे विलसति गवल्य्यामला कृंतलाली ॥१ श्रीचाइमानकुलांबरसगांकश्रीमहाराजग्रणहिलान्वयोद्भवश्रीमहाराजग्राल्हणसृत
- 3 [ि]रपुकुलकमलेंदुः पुष्णकावष्ण्यात्रं नयविनयिनधानं धाम सौंदर्यलच्न्याः । धरणितक्णनारीलोचनानंदकारी जयित समरिसंइ॰ च्यापितः सिंइष्टित्तः ॥२ तथा ॥ श्रीत्यित्तकीप्रमुखबुद्धिचतुष्टयेन निर्णीतभूप-भवनीचितकार्यष्टित्तः । यन्त्रातुलः समभवत् किल जोजलाह्नो

¹ From the original stone.

² Restore साचा नैलोक्य°.

³ Read पुत्र इत्येषं.

- 5 ैतृयशोराजजगधरिवधीयमानि खिलमनोरयेन अयेष्टियशोवीरपरमञ्चावकेण मं-वत् १२३८ वैशाखसुदि ५ गुरी सकलित्र सोनाने सम्माणपरित्रां[त]-कमलाविलासिनी विश्वामविलाममंदिरं स्रयं मंडपो निर्मापितः ॥ तया हि॥ नानादेशसमागतैर्नवनवै: स्रोपंसवर्गें सुं[हु]र्यस्थै-
- 6

 प्रवावलोकनपरेनी तृप्तिरासाद्यते । स्नारं स्नारमयो यदीयरचनावैचिचविस्सूर्जितं तैः स्वस्थानगतैरिप प्रतिदिनं सोत्कंठमावर्खते ॥४ वि[यं]भरावरवधूतिलकं किमेतन्नीलारविंदमय किं दुहितुः पयोधेः । दत्तं सुरैरस्ततकुंडिमिदं किमच यस्यावलोकनविधौ विविधा विकल्पाः ॥५ गर्तापृरेण पातालं
- ७ ० ० [ण]' महीतलं । तुंगत्वेन नभी येन व्यानग्रे भुवनवयं ॥६ किं च ॥ स्मूर्जंद्दगोमसरः ममीनमकरं कन्यालिकुंभा[कु]लं मेषाट्यं सकुलीरसिंहमिथुनं प्री- यदृषालंकतं । ताराकौरविमंदुधामसिललं सद्राजहंमास्प्रदं यावत्ताविद्हादिना- यभवने नंद्यादसी मंडपः ॥७ क्वतिरियं त्रीपूण्णेभद्रस्रीणां ॥ भद्रमस्तु त्रीसंघाय ॥

XIX.—JĀLŌR STONE INSCRIPTION OF SAMARASIMHADĒVA; [VIKRAMA-] SAMVAT 1242.

The inscription is incised on a lintel in the second storey over the *mihrab* of the mosque referred to in No. XVIII. It consists of 6 lines of writing, and covers a space of 2' 85'' broad by $5\frac{1}{2}''$ high. The characters are Nāgarī. The language is Sanskrit, and the whole of the inscription is in prose. In respect of orthography, it is sufficient to notice (1) that the sign for v is used both for v and b, and (2) that p is doubled in conjunction with a preceding r.

The record contains four different statements, but all pertaining to one and the same temple. The first part speaks of a certain temple as having been built and consigned in the [Vikrama] year 1221 to the care of Dēvāchārya for the dissemination of the true Jaina law (sad-vidhi). The temple was known as Kuvara-vihāra and contained the principal image (mūla-bimba) of Pārśvanātha. The temple, we are told, had been constructed by the Mahīrījādhirīja Chaullakya Kumārapāla, the devout worshipper of the Arhats (param-ārhata), the lord of the Gūrjara country, after being enlightened by prabhu Hēmasūri, upon the fort of Kāmcharagiri belonging to Jābālipura, i.e. Jālōr. It will thus be seen that it was called Kuvara-vihāra after the Sōlankī king Kumārapāla who built it. The second part says that it was rebuilt in V.E. 1242 by the bhamāārī Yašōvīra, son of the bhamāārī Pāsū, in accordance with the orders of the Mahīrāja Samarasimhadēva, the ornament of the Chābamāna family and lord of "this

¹ Some such word as दोईस्ड might be supplied here.

³ Read ब्रेडि॰

² Restore °भात°.

⁴ Restore विसारेण.

country," i.e. apparently southern Marwar. The third part informs us that on the 11th of the bright half of Jyaistha in the [Vikrama] year 1256, the work of installation was done, according to the behests of the royal family, by Pūrnadēvāchārya, pupil of Dēvāchārya, in the case of the toraga, etc. of (the image of) the god Pāršvanātha and also of the Loisting of the thag on the golden flag-staff on the original spire. The fourth or last part states that in V.E. 1268, on the day of the lamps fertival (dip-itsura), the ceremony of placing a golden cupo'a on the newly made central hall, intended for dramatic performances was carried out by Rariachamdrāchārya, pupil of Pūrnadēvasūri.

TEXT.1

- ैश्रों ॥ संवत् १२२१ स्रोजावालिप्रीयकांचन [ग]रिगढस्योपरि^३ प्रभुत्रीहेमस्रिप्ध-वोधितगूर्जरधराधीयरपरमा इतचौ स्रक्य(॥)
- महारा[ज]िषराजयी[क्]मारपालदेवकारित योपा र्वि]नायमत्कमृ लि]विवसहितशीकु-वरविद्वाराभिधानि जैनचैत्वे(i) महिधिपव जिनाय ⁶व्यच्हच्छीयवा-
- दींद्रश्रीदेवाचार्याणां पचे 'श्राचंद्रार्क सम्प्रित ॥ मं॰ १२४२ वर्षे एतहेसा(शा) श्रिप-चाहमानक्कलतिलक्कसहाराज्ञश्रीसमरसिंहदेवादेशेन भां० पासपत्र भां० यहो-
- वीरेण स[म]डते । श्रीमहाजञ्जुलादेशेन योदेचार्यभिष्यैः योपुर्ग्गदेवाचार्यः(।) वर्षे ज्येष्ठसु० ११ श्रीपार्झनायदेवे तोरणादीनां प्रतिष्ठा-मं० १२५६ कार्ये कते । मन्यास्त-
- उ र व व वानकसब्धजादंडस्य ध्वजारोपणप्रतिष्ठायां क्वतायां ॥ सं० १२६८ वर्षे दीयोत्ववदिन अभिनवनिभंत्रप्रेचामध्यमंडपे श्रीपृण्णदेवसूरिश्रिषी: श्रीरांस् "
- 0 चंद्राचार्ये स्वर्ण्यमयकलसारीपण्प्रतिष्ठा¹³ कता ॥ सुभं भवत् ॥

XX.—BHINMÂL STONE INSCRIPTION OF UDAYASIMHADÊVA: [VIXRAMA-] SAMVAT 1306.

This inscription was found in the walled enclosure of the temple of Nilakantha-Lahadeva, about a mile trem the city of Bhinmal, in the Jaswantpura District of the Jödhpur State. It seems to have escaped the notice of the late Sir James Campbell when he visited the place, and has not, so far as I know, yet been published. It contains 25 lines of writing, which covers a space of 1' $4\frac{1}{4}$ " broad by 1' $9\frac{1}{4}$ " high. The inscription is somewhat weather-worn, and its proper right side is a little mutilated. Nothing of importance, however, seems to have been lost, and, with the help of the other Bhinmal inscriptions which have been published, nearly tho whole of the record can be read with certainty. The characters are Nagari. It is worthy of note that in lines 12 and 19 occurs the fraction $\frac{1}{2}$, and in 1.18 the fraction $\frac{1}{4}$ which are both denoted, according to the $r\bar{e}kh\bar{\imath}$ system, the first by two and the second by one ical stroke. Of these, the fraction $\frac{1}{4}$ occurs along with an integer, whereas the fraction $\frac{1}{4}$ occurs along with an integer, whereas the fraction $\frac{1}{4}$ occurs along with an integer. the two strokes denoting 4 are preceded by a zero, represented by a stpircle. Excepting the

" Ec 🖟 च.

¹ From the original stone.

[°] Read जावालि

[ा] II. अिन्नाधिती

² Expressed by a symbol.

⁶ Read ट्रहरू.

s Read े चित्रे.

⁷ The secondar is omitted here; such omissions need not be further noticed.

Real देवाचारी.

¹⁰ Read निष्यन ,

^{ं &}quot; Read ^टराम".

¹² Read ेचार्य: स्वर्णस्यकन्द्रशाः. 13 Read WH.

verse in lines 1-3, the record is in prose. The language is Sanskrit, interspersed with solecisms and provincialisms. With regard to orthography, it is sufficient to say that a consonant is but occasionally doubled in conjunction with a preceding r and that in 1. 17 dimeasa is used instead of divasa. As regards lexicography, the following words may be noticed: (1) $q\bar{o}dh\bar{u}ma$ pakva, l. 11, which seems, I think, to mean a crop of wheat ready for being reaped; (2) muga in ll. 11 and 19, obviously the well-known mūng pulse; (3) chōshā, i.e. chōkhā, ll. 11 and 19, a dēśī word meaning 'rice'; (4) vyīsa, ll. 12 and 22, a Brāhmana, who recites the Purāṇas in public; (5) nirvīpa, 11. 12 and 19, a dole; and (6) ainga-bhōga, unquents to be applied to the body immediately after bathing. Again, abbreviated forms of some words are used. Thus, dra stands for dramma, ka for kalaśa, mā for māṇā, pā for pāyalā or pāyalī, and sē for sēī. For the table of weights still observed in Godvad, see my remarks on No. X. Kalaśa is of course a measure of capacity.

The inscription opens with obeisance to Sūrya, and then follows a verse in praise of the same deity. The date is afterwards given, which is the 14th of the dark half of Aśvina in the [Vikrama] year 1306. The Mahārājādhirāja Śri-Udayasimhadēva was the king and the pañcha consisting of the mahamta Gajasimha and others appointed by him was exercising local authority at Śrīmāla (Bhinmāl). The object of the inscription is to record two benefactions. One was made by two brothers, the name of the first of whom is gone but that of the second is Mahanasiha. They were both sons of the thakura Udayasiha, and were Mathura Kayasthas by easte. Forty dramma coins were deposited in the treasury of the god Jagatsvāmin, which was the name of the Sūrya divinity of Bhinmal, as is proved by other inscriptions and the Śrīmīlapurāna. Out of it were to be defrayed the expenses of the divasa-bali and so forth on the 14th of the dark half during the $y\bar{a}tr\bar{a}$ festival of Aśvina. As regards the fixed allowance of provisions for the bali, there was to be wheat 2 set, and boiled ghee 8 kalasus. For naivedya or offering to the god, mūng pulse 1 mānā, rice (chōkhā) 2 pāyalīs, and ghee ½ kalasa were to be taken. The $vy\bar{a}sa$ and the $ab\bar{o}t\bar{i}$ were to be given each a dole of $1\ dramma$. For the $a\dot{m}gabh\bar{o}ga$ or application of unguents, aloc-wood, camphor and saffron were to be used each worth 2 drammas. Flowers were to be bought worth 2 drammas, and betel-leaves and betel-nut each worth 1 dramma. As regards the bevy of courtezans, each was to be paid 1 dramma. All this arrangement was to be carried and every year.

The second benefaction a second on the same day for his spiritual merit by one Tathaka, who deposited 15 drammas in the treasury of the god Jagatsvamin. Out of it, the expenses of the bali on the 5th of the dark half of Magha were to be borne. The allowance fixed for the bali was: wheat 14 set and boiled ghee (?) kalasa. The naivedya was to consist of mūng pulse 3 $p\bar{\imath}yal\bar{\imath}$, rice 2 $p\bar{a}yal\bar{\imath}$, and ghee $\frac{1}{2}$ kalaśa. The dole for the $ab\bar{\imath}tt\bar{\imath}$ was 1 dramma. As to the amgabhoga or unguents, the ingredients were to be each worth 1 dramma. The vyāsas, abottēs, seths, and members of the $g\bar{o}shth\bar{t}$ are then conjured to look after this arrangement. The praśasti was written by Dhruva Nāgula, son of Bāhada. This Nāgula is no doubt the same as Nagvala, father of Dedaka, who wrote some of the other published Bhinmal inscriptions.

[स्]र्या[य] ॥ यस्योदयास्त्तसमये सुरसुकु[ट][नि-1

कुरतेंऽजलिं चिनेच: स जयि[त]

धिमां नि*]धि:] सूर्य:2 संवतु(त्) १३०६(।)वर्षे अश्विन³वदि १४ श्रद्धे-11

श्रीश्री*]मार्च मराराजाधिराजश्री[उद]यसिंहदेवकत्था-

¹ From the original stone.

³ Read पाश्विन.

¹ The Laghu Jātaka of Varāhamihira commences with this verse.

- [णविज*]यराज्ये तिवयक्तमइं श्वाजसीहप्र]भृतिपं चक्कोलपः
- [तिपत्ती*] माथ्रान्वय[क]ायस्वजातीयठकु[रउद]यसीहपु[व]
- -- सीह [तथा] भा(भा)तः महणसीहाभ्यां श्री]भानवि योह
- ज*][ग]त्खामिटेवीयभांडागारे चिपित दृश्व चलारिं [ग]-
- - [1] अश्विने या वि । या वि
- [लि*] मालयो देवेन स्वकीयभांडागारात् कारापनी(कारणी)या [।*] व
- [लिनि*] बंधे गोधुम शेर पक्षे घृत क नैवेद्ये सुग मा१ [च]ी-
- [षां*] पार घत क०॥ तथा व्यासनिर्वाप १ अबीटीनिर्वाप १ तथा [अं]ग-
- भोगे अगर्कापर क्ं] कुमप्रत्यं द्रश्तया 'पुषप्रत्यं द्रश्तया पचः
- पुगप्रत्यं द्र १ तथा प्रमदाकुलप्रत्यं द्र १ एतत् स[र्व्व] प्रतिवर्ष [दे]-
- वेन कारापनीयं । तथा दिने तथाकेन श्रीजगत्वामिदेवीय-
- भांडागारे त्रात्मन ऋोयार्थः चेपितः द १५ पंचादम् द्रमा । मि-
- ⁸ हा]मारी माघवदि ५ दिने दिम्बसबली' देवेन खकीयभां डिा*]-
- गारात कारापनीया¹⁰ । बलिनिबंधे गोधम से १। पके घृत क.
- [नै]वद्ये स्ग पा ३ चोषां पार घृत क॰ ॥ तथा अबोहोनिर्वाप १ [त*]
- [था] श्रंगभोगप्रत्यं दृश् एतत् सर्व्व ही बली [पाल ए]कासत्त-20
- भांडागारात् देवेन वर्षे वर्षे प्रति त्राचंद्रार्केकालं याव[त्का]-21
- [रा]पनीयं¹² । व्यासग्रवोद्दीत्रेष्टिगोष्टिकतथासमस्तप्रमदा[क्र*]-¹³
- [लीन वर्त्तापनीयं । वरिपंथा केनापि न करणीया । लिखि[तं*] 23
- 15— ॰ बाहडस्त॰ भ्रव॰ नाग्लेन हीनाचरमधिकाच[रं*] 24
- 16 प्र* वाणमिति ॥ 25

XXI.—SĀNCHŌR STONE INSCRIPTION OF SĀMANTASIMHA; [VIKRAMA-] SAMVAT 1345.

The stone on which the subjoined inscription is engraved was found at Sanchor, the principal town of the district of the same name in the Jodhpur State. It was lying loose in the prison-room attached to the local kachērī.

The inscription contains 16 lines of writing, which cover a space of $10\frac{1}{2}$ " broad by 1. 21" high. Though a few letters are weather-worn, and some are here and there mutilated,

[ा] Read आश्विने.

² Read पृष्प .

[े] Read कारणीयं.

⁴ Read पात्मन:

⁵ Read येगीयी

⁶ Read चिपिता:

⁷ Read द्रमा:

^{* [}What is preserved of the first letter of this line looks like य. - Ed.]

⁹ Read दिवसवित:. [I think the reading is दिखस³. —Ed.]

¹⁰ Read कारणीय:.

¹¹ Read नैवेदा.

¹² Kead कारणीयं.

¹³ Read अमेडिगीष्टिक.

¹⁶ Read वर्त्तनीयं. [The reading may also be च टापनीयं.- Ed.]

¹⁵ Supply भ्रव.

¹⁶ Read प्रमाण⁰.

nearly the whole of the inscription can be read with certainty. The characters are Nagari. The language is Sanskrit, and the record is in prose. As regards orthography, the only points that call for notice are (1) the doubling of a consonant following an r, and (2) the use of the form sāmvata° for sāmanta°. As to lexicography, the following words may be noticed: (1) sthitaka in ll. 5, 7, 8 and 11, and (2) sēlahāthā or sēlahasta together with their abbreviated forms in 11. 10, 12, 13 and 15. The first word seems to have been used in the sense of "a grant in perpetuity," and occurs in other inscriptions also, e.g. the Cintra praéasti of Sārangadēva,1 verses 53, 60, 61 and 66. The meaning of sēlahasta is not certain. And I know of only two records, viz. the Bhinmal inscriptions Nos. XII and XV^2 where the word occurs. In the first of these, line 12 has Śrīkaranīya-pañchakula-sēlahatha-Dābhīnarapālain cha. Here it is worthy of note that sēlahatha occupies a position between pañchakula, i.e. the modern pañcha and Dabhinarapāla, i.e. a king of the Dābhi race. And it seems tempting, therefore, to suppose that sēlahasta was an officer of high rank, higher at any rate than the village śrikarana, which was held by one of the panchakula. Again, the expression sēlahath-ābhārya occurs in both the Bhinmal inscriptions just referred to. It must be taken to mean "the income collected by a sēluhatha." Probably he was connected with the revenue department. Some of the abbreviations are worth noticing. Thus in 1.8 we have Visao dra, which, I think, stands for Visalapriya-dramma, a kind of coin, mentioned in Bhinmal Inscription No. XVI, 11. 23-24. Again, in 1. 12 ka is used in connection with muga, i.e. Phaseolus mungo. Here ka cannot be taken to denote karsha, as 1½ karshas of muga would be a ridiculously small quantity, but kalaśa which had till lately been employed for measuring corn.

The inscription commences by specifying the date, viz. Monday, the 14th of the bright half of Kārttika in the [Vikrama] year 1345. The Mahārājakula Sāmvatasiṁhadēva was the king, and at the holy place (mahāsthāna) of Satyapura (Sānchōr), the paācha, consisting of the mahainta Hīrā and others appointed by him, was exercising local authority. The epigraph then records a grant in perpetuity of 8 $V\bar{s}salapriya$ drammas by the Mēharas³ Prabhā, Padama and Āsapāla. All the Mēharas are requested to see to the continuance of this grant. According to this endowment, $1\frac{1}{2}$ kalaśas of $m\bar{u}ga$ were to be given annually, and the $s\bar{e}lahasta$ was requested to look after this matter. The $s\bar{e}lahasta$ is also desired to supervise personally the $y\bar{u}tr\bar{u}$ festival of the god Vāēśvara. Then follow, in token of approval, the sign-manuals of at least four Mēharas, of whom three were the donors named above and the fourth was the $s\bar{e}lahasta$ Pātala.

TEXT.4

- 1 श्रीं संवत् १३४५ वर्षे कार्त्तिकश्रदि १४ सीमे
- 2 ग्रदोइ श्रोसत्यपुरमहास्य[ाने] महा[रा]जक्तल-
- 3 श्रीसाम्बर्तासंइदेवकल्याणविजयराज्ये तनि-
- 4 युक्त [म] इं॰ इीराप्रश्वतिपंचकुलप्रतिपत्ती [।*] एवं
- 5 काली प्रवर्त्तमाने [िख]तकग्रचराणि प्रयच्छिति [य*]-
- 6 था । मे॰ प्र[भ]। मे॰ पदम मे॰ [आं]सपाले[न] (॥).
- 7 **थांगुत्रारहा**हुलकस्य⁶ वर्ष प्रति स्थितके क्र-

¹ Above. Vol. I. p. 280 ff.

² History of Gujarat in the Gazetteer of the Bombay Presidency, Vol. I. pt. I., pp. 480 and 485.

² For the tribe Mehara or Mer, see Ind. Ant. Vol. XV. p. 360.

From the original stone. Expressed by a symbol.

[•] The meaning of this is not apparent to me.

8	[त] वीस॰ ट्र प्रष्ट [ट्रमा][:*] स्थितके क्षता¹ । एतत् [स्थि]-
9	तकं वर्षानुवर्षे 2 मेह्ररे 3 पालनीयं । केनापि न
10	लोपनीयं ॥ ऋन्यत⁴ य: [कोपि से]ल[चाथा]⁵ ऋस्य
11	ੰਬਾ[न]के भवि [।*] सांप्रतं सैल० सीधुराक्षेन स्थित[के]
12	क्कत ⁷ वर्षे प्रति सुग क १॥ सेलइ[स्ते]न पालनीय: ।
13	सेलइस्तेन उपविष्य देवश्रीवाएस(श्व)रे याचा का[रा]-
14	पनीया ⁸ ॥ ऋस्य विधि ⁸ मे॰ प्र[भ]ाम[तं] । मे॰ पदमम[तं ।]
15	मे॰ श्रासपालमतं ॥ सेल॰ पातलमतं
16	जासतं । मे॰ ग्राम्बडमतं ।

XXII.—JUNĀ STONE INSCRIPTION OF SĀMANTASIMHADĒVA; [VIKRAMA-] SAMVAT 1352.

This inscription was found at Junā or Junā Bāḍmēr, as the full name goes, in the Mallāṇī District, Jōdhpur State, about 12 miles south-west of Bāḍmēr, the principal town. It is engraved on a pillar in the porch of a dilapidated Jaina temple and contains 10 lines of writing which cover a space of $11\frac{1}{4}^n$ broad by $7\frac{3}{4}^n$ high. The characters are Nāgarī. The language is Sanskṛit, and the whole of the inscription is in prose, excepting the benedictory verse at the end. In respect of orthography, the only points that call for notice are (1) the employment of the sign of v for both v and b, and (2) the use of the number 2 after $Sr\bar{i}$ in 1. 3 to mark the repetition. As regards rare or unusual words, those that deserve to be noted are $p\bar{a}il\bar{a}$ and $Bh\bar{i}mapriya\ vi(\dot{m})\dot{s}\bar{o}paka$ in 1. 7. $P\bar{a}ila$ and $vi\dot{m}\dot{s}\bar{o}paka$ have been already explained. $Bh\bar{i}mapriya\ a$ appears to have been the name of a kind of $vi\dot{m}\dot{s}\bar{o}paka$ coin. Attention may also be drawn to the word $l\bar{a}ga$ in 1. 8, which means a cess, as previously explained (No. XI above.)

The record opens with the date, the 4th of the bright half of Vaiśākha in the [Vikrama] year 1352. On the aforesaid day, during the victorious reign of the Mahārājakula Śrī-Sāmantasimhadēva, the mahamta Chīrāsēla, Vēlāula, the bhamdārī Migala, and others appointed by the king to draw up documents, made a religious grant at Bāhadamēru to the gods Vighnamardana-Kshētrapāla and Chāumdarāja, in the temple of Ādinātha. The grant consisted of a pāilā from every incoming or outgoing caravan exceeding ten camels and twenty bullocks In default of this payment in kind, ten Bhīmapriya vimšōpakas were to be charged. The grant was to be distributed equally between the two gods. In l. 8 is recorded the approval of this cess (lāga) by the mahājanas or local bankers.

Bāhaḍamēru is, of course, Bāḍmēr, not the place now known by that name which is comparatively a modern city, but Junā Bāḍmēr, the old Bāḍmēr where the inscription was found.

TEXT.10

- 1 औं ॥ संवत् १३५२ वैशाखसुदि ४ श्रीवाहडमेरी महारा-
- 2 िज]कुलसौसामंत्रसिंइदेवकल्यास्विजयराज्ये तिनय-
- ¹ Bead क्रता:

2 Read वर्षानुवर्ष.

³ Read मेहरैं:.

* Read अन्यती.

5 Read सेलहाथीऽस्य.

Read स्थानके भविष्यति.

7 Read sand.

8 Read कारणीया

PRead विधि:

- 10 From the original stone.
- 11 Expressed apparently by two symbols.
- 13 Read Cबाइड°.

- क्ति श्रीश्वरणे मिं० वीरासेलवेलाउल भां० मिगिलप्रस्तीयो
- धिमी चराणि प्रयच्छिति यथा । श्रीत्रादिना[य]मध्ये संति-
- ष्ठमानश्रीवि[घ्न]मर्दनचेचपालश्रीचउंडराजदेवयो[:]
- ²डभयमाग्रीयसमायातसार्थेडऱ्ट १० व्रष २० उभयाटपि ऊ $\hat{\mathbf{s}}^3$
- [|*] पचे [भीम]प्रिय दश्रविश्रोपक [१०] सार्थं प्रति इयोर्देवयोः पाइला
- श्रर्डोर्डेन प्रहीतव्या: । श्रसी^र लागो महाजनेन मनित⁶ ॥ यथीतं [1*]
- सगरादिभि:। यस्य यस्य यदा भू० वह्मि वि सुधा युक्ता⁸ राजभि:
- मी तस्य तस्य तदा फलं 10 ॥१॥ इह

XXIII.—JALOR STONE INSCRIPTION OF SAMANTASIMHADEVA; [VIKRAMA-] SAMVAT 1353.

The inscription is engraved on a pillar in the $t\bar{o}pkh\bar{a}n\bar{a}$ at Jalor in the main or western cloister near the south end. It consists of 27 lines of writing, and covers a space of 42" broad by 1' S' high. The characters are Nagari. The sign for sh is used to denote kh. The language is Sanskrit, and the whole of the inscription is in prose. As regards orthography, the only points that call for notice are (1) the occasional use of v for b and (2) the doubling of n in conjunction with a preceding r in Suvarnna-giran, 1. 3. In respect of lexicography, attention may be drawn to the expression niśrā-nikshēpa-hatṭa, in ll. 22-23, the meaning of which is uncertain, and to the word bhāṭaka, in 1. 24, which seems to have been used in the sense of bhādā or rent. The following sense of the phrase niśrā-nikshēpa-hatta may, however, be suggested as probable. Hatta is, of course, a bazar. Niśrā is probably the same as nisār, which, in Marwar at any rate, seems to mean an export in contradistinction with pasar which signifies an import. The expression might, therefore, mean a place in, or a portion of, the bazar for storing goods to be exported.

The record opens with the date, viz. Monday, the 5th of the dark half of Vaisākha of the [Vikrama] year 1353. It then speaks of the Mahārājakula Sāma(n)tasimha as reigning at Suvarnagiri and Kanhadadeva as "subsisting on his lotus-like feet and bearing the burden of administration (rījya-dhurā)."10 Suvarņagiri is the same as Kāñchanagiri of No. XIX.. and is the name of the hill on which the fort of Jalor stands. Kanhadadeva, as we shall see further on, was a son of Samantasimha. The object of the inscription is to state that a certain Narapati made, for the spiritual welfare of his wife Nāyakadēvi, the grant of a bazar building or warehouse for storing goods to be exported. Out of the rent accruing therefrom was to be offered the pamchamī-bali every year in the temple of the god Pārśvanātha by the members of the gōshthi. Narapati, in making this donation, had been joined by the members of his family and

[।] Read प्रयक्ति.

² Read [े]मार्गीय².

Read 5 8.

⁴ Read अर्राईन.

⁵ [On the impression the reading seems to be श्रीसी —Ed]

⁶ Read मानित:.

⁹ Read भूमिनस्य.

⁷ Read बह[े].

¹⁰ This shows that Kanhadadeva was the yuvarāja or heir-apparent and had been given an actual share in the administration of the kingdom. This is quite clear from a short inscription found at Chohtan, 30 miles south-west of Badmer, the transcript of which is as follows :--

अप्रें मं १३५५ वर्षे फाग्या

[[]ब]दि ११ [अ]दीह महाराज-

कुल[यी]साम्वतमिंघदेव-

⁴ राजयीकान्हडदंवराज्ये

by a certain Guṇadhara, who is called a saṅghapati and was a resident of Suvarṇagiri itself A list of the members of his family is also given, as well as a genealogy of them. The father of Narapati was the sōnī Mahaṇasīha, who was a son of the thahura Jasa, who again was a son of the thahura Āinbada. Mahaṇasīha had two wives, named Mālhani and Tihuṇā. From the first he had the sons Ratanasiha, ṇākhī, Mālhaṇa and Gajasīha, who are called sōnīs and from the second, Narapati, Jayatā and Vijayapāla, who are also called sōnīs. Narapati had two wives named Nāyakadēvī and Jālhaṇadēvī. His sons from the former only are mentioned, viz. Lakhamīdhara, Bhuvaṇapāla, and Suhaḍapāla. This and the mention of the spiritual benefit (śrēyas) of Nāyakadēvī as the object of the record perhaps show that, at the time of the donation, the latter was dead and the second wife had but recently been married and that he had no children from her. Of the members of his family, Narapati thus appears to have been joined, in making the gift, by his second wife and his sons from the first wife.

It is worthy of note that Narapati himself, his brothers and his father are called sonis. $S\bar{o}n\bar{i}$ cannot possibly mean a goldsmith here, as both the grandfather and the great-grandfather of Narapati are styled thakura. Now, Soni is a well-known clan amongst the three Bania classes of Mārwār, viz. Osvāl, Sarāvgī, and Mahēsarī. The last may be left out of account, because they are not Jainas. Sarāvgīs, though they are Jainas, are, however, not found in the southern parts of Marwar. Narapati and others were consequently, in all likelihood, Osval Sonis. Of the Mahesari Sonis it is stated that their nakh or original tribe was Sonigara. What is true of the Mahēsarī Sonis is, in all probability, true of other Sonis also. It is a well-known fact that many Rajpūt tribes, for avoiding Muhammadan oppression and so forth, became Jainas, and merged themselves into the Bania classes. Sonigara appears to be the name of one of such tribes. It is the name of a celebrated clan of the Chohans, and is commonly but correctly derived from Songar, i.e. Suvarnagiri, the hill of the Jalor fort itself. Narapati's inscription was doubtless engraved in some temple on this fort, though the pillar, on which it is incised, seems to have been taken away to serve as material for the construction of the mosque, now called topkhana, in the city of Jalor. When Narapati, his father, and brothers are called Sonis. what is meant is that they were Osval Sonis, but that they were perhaps originally Sonigaras, and that amongst them Mahanasiha first became a Jaina, as he is called a Soni and his father and grandfather, thakuras.

TEXT.1

- 1 ऋों $^{\circ}$ ०॥ [सं]वत् १३५३ [वर्षे]
- 2 वै[शा]खवदि ५ [सोमे] श्री-
- 3 सुवर्र्णगिरी ³ग्रदोह महा-
- $oldsymbol{4}$ राजकुलश्रीसामतसिंह 4 -
- 5 कल्याणविजयंराज्री⁵ त-
- 6 त्यादपद्मोपजीविन (॥)
- 7 [रा]जत्रीकान्हडदेवरा-
- 8 ज्यधुरा[मु]दह्माने दहै-
- 9 व वास्तव्यसंघपतिगुणधः
- 10 रठकुरऋांबडपुत्रवकुर⁶-

¹ From the original stone.

² Expressed by a symbol.

³ The samdhi is here omitted; such omissions need not be further noticed.

Read "सामत".

⁵ Read [°]विजय[°].

- 11 जसपु[च]सोनीमचलसीच-
- 12 भार्यामाल्ह णिपुच[सोनी]रत-
- 13 न[सि]हणाखीमाल्हणगजसीह-
- 14 तिचुणापुत्र[सो]नीनरपतिज-
- 15 यताविजयपाल[न]रपतिभा-
- 16 र्यानायकदेवि¹पुत्रलखमीध-
- 17 रभुवणपाल[सु] इडपालिड-
- 18 तीय[भ]ार्याजाल्हणदेवि(वी)इ-
- 19 त्यादिक्टंवसिहते[न] भा-
- 20 योनायकदेवि[श्रे]योर्थे
- 21 देवश्रीपार्श्वनायचैत्वे पंच-
- 22 मीबलिनिमित्त निया[नि]बे-
- 23 प[इ]इमेकां नरपतिना दत्त⁵
- 24 तत् भाटकेन देवश्रीपा[श्री-
- 25 नायगोष्टि की: प्रतिव बि:7
- 26 श्राचांद्रार्क' पंचमीवलि: 9
- 27 कार्या¹⁰ ॥ [ग्रुमं] भव[तु] ॥ **इ**[॥]

XXIV.—KŌŢ-SŌLANKIYĀ INSCRIPTION OF VAŅAVĪRA; [VIKRAMA-] SAMVAT 1394.

This inscription was found at Kōṭ-Sōlankiyā, about 15 miles north-east of Dēsūrī. It is engraved on a pillar of a Jaina temple now in ruins. I edit the inscription from two excellent estampages, kindly supplied to me by Munshi Devi Prasad, Munsiff of Jōdhpur.

The record contains 8 lines of writing, which cover a space of 11'' broad by $5\frac{7}{8}''$ high. The characters are Nāgarī. The language is Sanskrit, and the whole of the record is in prose except one verse in 11. 7-8 at the end. In respect of orthography, the only point that deserves to be noted is the doubling of a consonant in conjunction with a preceding τ , in \bar{a} -chaindrarkkain, 1. 6.

The inscription is dated Friday, the 13th of the bright half of Chaitra in the [Vikrama] year 1394 elapsed, and refers itself to the reign of the Mahārājādhirāja Śrī-Vaṇavīradēva. It then states that at Āsalapura, the rāuta Mūlarāja, of the family of the rāuta Mālhaṇa, grandson of the rāuta Sōma and son of the rāuta Bāmbī and his wife Jākhaladevi, granted, for the spiritual merit of his parents, Phikuyaü together with a vāḍī or orchard, on the occasion of hoisting the flag of the temple of Pārśvanāthadēva, in the presence of the rāuta Bālā, Lumbhā and Nīmvā.

¹ Bead "दंबी".

² Read ° कुटंब[°].

[·] Read ेट्वीं

^{*} Read °निमित्तं.

Read Th.

[•] Read नहाटकेन.

⁷ Read भोष्ठिक: and वर्ष.

⁸ Read पाचन्द्रार्कः

[•] Read outer:

¹⁰ Bead कार्य:.

Dhikuyaü seems to be the name of a machine-well. Asalapura occurs also in another inscription at Kōṭ-Sōlaṅkiyā, and appears to have been the old name of that place.

TEXT.

- 1' भों खस्ति श्रीनृपविक्रमकालातोतसंवत' १[३]८४ व[वें चै] चशुदि १३ शक्रो
- 2 श्रीश्रासलपुरे(1) महाराजाधिराजश्रीवणवीरदेवराज्ये [1*] राउत-
- 3 मान्हणान्वये राउतसोमपुत्रराउतवांबीभार्याजाखलदेवि-
- 4 पुत्रेण राउतमूलराजेन [त्री]पार्श्वनायदेवस्य ध्वजारोपणसमये
- 5 राउतबालाराउतहा[या]कुमरलूभानीवासमर्च मातृषित्रोः प्-
- 6 खार्थं ढिक्रयं वा[ड] सिह्तः पदत्तः । श्राचंद्रार्के यावदियं व्य-
- 7 वस्था प्रमाणा⁷ ॥ बहुभिर्वसुधा भुक्ता राजभिः सगरादिभि: । य-
- 8 स्य यस्य यदा भूमी(1) तस्य तस्य तदा फलं ॥१ ग्रुमं भवतु ॥ श्री: ॥

XXV.—NĀDLĀĪ STONE INSCRIPTION OF RAŅĀVĪRADĒVA; [VIKRAMA-] SAMVAT 1443.

This inscription was found at $N\bar{a}dl\bar{a}\bar{i}$, and is, like No. VIII., engraved on a pillar in the temple of $N\bar{e}min\bar{a}$ tha called $J\bar{a}dv\bar{a}j\bar{i}$, situated on a hillock to the south-east of the village. It contains 16 lines of writing, which cover a space of 8" broad by 1'2" high. The characters are $N\bar{a}gar\bar{i}$. The language is Sanskrit, and the whole of the inscription is in prose. It is worthy of note that each line begins with two vertical strokes. In respect of orthography, it is sufficient to note that consonants following r are, as a rule, doubled, and that the final d is twice represented as if it were da, $Sr\bar{i}mada^{\circ}$, 1. 7, for $Sr\bar{i}mada^{\circ}$ and $Sr\bar{i}$ are $Sr\bar{i}$ and $Sr\bar{i}$ are an $Sr\bar{i}$ and $Sr\bar{i}$ and S

The record commences by specifying the date, which is Friday, the 14th of the dark half of Kārttika in the [Vikrama] year 1443 elapsed. It speaks of the Rāja Raṇavīradēva, son of the Mahārājādhirāja Vaṇavīra of the Chāhamāna lineage as then reigning. It then records the rebuilding of the structure ($pr\bar{a}s\bar{a}da$) of Śrī-Nēmīśvara, the ornament of the Yadu race, by Vinayachamdrasūri, the occupant of the patta or pontifical seat (i.e. the successor) of Dharmachamdrasūri. The latter, we are told, belonged to the line of Mānatungasūri, the sun in the sky of the Bṛihadgachchha.

TEXT.10

- 1 भ्रां ॥ खस्ति श्रीनृपविक्रमसम-
- 2 यातीत सं [१] ४४३ वर्षे कार्ति-
- 3 कवदि १४ ग्रुक्रे श्रीनडूलाई-

¹ From estampages kindly supplied by Munshi Devi Prasad of Jodhpur.

² Above the commencement of this line, the first eight syllables thereof are engraved.

Expressed by a symbol.

⁴ Read [©]संबत्

^{*} Read मातापित्री:

⁶ Read चंद्रार्क.

⁷ Read प्रमाणं.

⁹ Read भूमिन्तस्य.

^{* [}In both of these cases as well as in the case of the \(\pi\) of \(\frac{1}{2}\) and (1.16) the impression seems to show a stroke at the bottom of the letter which may be meant for the \(virama. - Ed.)\)

¹⁰ From the original stone.

¹¹ Expressed by two symbols.

- नगरे चाइमानान्वयमहा-
- राजाधिराजश्रीवणवीरदे-
- वस्तराजञ्जी र एवी रहेववि-
- जयराज्ये ¹श्च विस्वोसक्छश्रीमद-
- वहद्ग च्छ]नभस्तलदिनकरी-
- पमश्रीमानतंगस्रिवंशोइ[व]-2
- श्रीधर्माचंद्रसुरिपट्टलस्मीश्र-
- 11 वणोउत्प्रलायमानै: श्रीविन-
- यचंद्रसरिभिरत्यगुणमाणि'-
- कारताकारस्य यद्वंशश्ंगा-
- रहारस्य श्रीनेमीश्वरस्य निरा-
- क्षतजगढविषाट:⁵ प्रासाट⁶ स-
- मद्धे⁷ श्राचंद्रार्क नंदतात⁸ ॥श्री॥?

XXVI. AND XXVII.—SANCHOR STONE INSCRIPTIONS OF PRATAPASIMHA; [VIKRAMA-] SAMVAT 1444.

These inscriptions are engraved on two pillars, which now form part of the stables attached to the kachērī at Sānchōr. Doubtless they originally belonged, as will be seen in the sequel, to an ancient temple, not a trace of which now remains. The first record contains 30 lines of writing which cover a space of $10\frac{1}{2}$ broad by $1'9\frac{1}{4}$ high, and the second 17 lines of writing which cover a space of 10" broad by 1' a" high. The latter is in good preservation, but the former has about the middle of it a few letters here and there mutilated. The two together really form one record. This is evident from the fact that the last verse which occurs at the end of the first part is numbered 3, and the verse with which the second part opens is marked 4, instead of 1 as it would have been if the latter had really been intended to be a separate record. We shall, therefore, speak of the whole as one inscription. The characters are Nagari. The language is Sanskrit. Excepting the initial words Om namah Sivaya, the inscription is in verse up to 1. 32, and the rest in prose. As regards orthography, it is sufficient to note that a consonant is but twice doubled in conjunction with a preceding r, and that y is substituted for j once in Yyeshta(tha)°, l. 33. In respect of lexicography, the following words may be noticed: (1) $gr\bar{a}sa$, l. 10, and (2) $p\bar{a}il\bar{\imath}$, l. 11. $Gr\bar{a}sa$ here seems to be used in the sense of "gift," and not in its usual sense noted above in my remarks on No. V. Pāilā has already been explained (above No. X).

The inscription opens with obeisance to the god Siva, and then, curiously enough, is cited a verse which forms the well-known benedictory stanza of Kālidāsa's Śākuntala. This is followed by a verse (2) which invokes the protection of Nilakantha for the then reigning Chāhamāna prince Pratapasimha, and of Parvati for his queen Kamalladevi, daughter of Subhata. In the

¹ Read अवत्य and प्रीमहरू.

² Read ेश्रीमत्त्रांग . [The necessity for this correction is not apparent.—Ed.]

³ Read ⁰म्बर्गोत्पलाय⁰.

^{*} Read ^cरनस्प^o. ⁵ Read [°]जगिषाद:. 6 Read प्रासाद:. 7 Read समृहचे. 8 Read नंदतात.

⁹ [There seem to be two more indistinct aksharas at the end of the line.—Ed.]

next verse we are told that in the family of Lakshmanasimha, the best of Chahamanas and king of Nadūla, which had many branches, there was one Salha, son of Sobhita. Verse 4 informs us that he liberated the people of Śrīmāla (Bhinmāl) from the Turushkas (Muhammadans). The verse following states that his son was Vikramasimha. The eldest son of the latter was Samgrāmasimha, who had at least one elder brother, viz. Bhīma (v. 6). The son of Samgrāmasimha was Pratāpasimha, reigning at Satyapura (Sānchōr). We are then introduced to a different family, the family to which Pratapasimha's queen belonged. And the verses descriptive of her family are separately numbered. Of these, verse 1 says that there was one Virasiha of Karpuradhārā, that his son was a king named Mākada, and that the son of the latter was Vairiśalya. The son of Vairiśalya was Suhadaśalya and his daughter was Kamaladēvi, who was the wife of Pratapasimha; and it was she who renovated the temple of Vaesvara together with the linga inside (vv. 2-3). The second part begins with a verse, which says that the fruit accruing from restoring is eight-fold that of merely building a temple, well or tank. This is followed by the date, viz. Friday, the 8th of the dark fortnight of Jyaishtha of the [Vikrama] year 1444. On this date we are again told in prose that Bāi Kāmaladēvi, the crowned queen of Pātā (i.e. Pratāpasimha), the ornament of the Chāhūāṇa dynasty, and daughter of Suhadasala (Subhața or Suhadasalya), the ornament of the Umața family, rebuilt the dilapidated temple of the god Vāyēśvara. We are further informed that, for the daily offering to the god, a gift was made of (1) a field, and (2) two pāilās on every maund of each commodity from the customs house. The grant was approved of by $s\tilde{e}^{\circ}$ (i.e. $s\tilde{e}lahasta$) Vadradā, a Paramāra, Ma \dot{m}° Charadā, and $s\tilde{e}^{\circ}$ Sāmala, a Pratihāra. The āchārya in connection with this matter was Rāma, a vyāsa of the Satyapura jūāti. The composer of the prasasti was vyā Nārāyanadēva. The person who wrote it out was $vy\bar{a}^{\circ}$ Kānhāka, and the person who engraved it was the $s\bar{u}tradh\bar{a}ra$ Mādhava.

It is worthy of note that Suhaḍaśalya, father of Kāmaladēvī, is called an ornament of the Umaṭa family. Ūmaṭ is still the name of a śākhā or subdivision of the Paramāras, and we have still two tracts of land named after them, one Umaṭawāḍā in Mālwā and the other Umṭāṭi round about Bhinmāl. As Bhinmāl is not far from Sānchōr where Pratāpasimha was reigning, it is more reasonable to suppose that his father-in-law was a chief of Umṭāṭi than of Umaṭawāḍā. Karpūradhārā, which had been held by the great-grandfather of Suhaḍaśalya, must be located somewhere near this Umṭāṭi. Next, Sāmala, one of the persons who approved of the grant to the god Vāyēśvara, is in the inscription called a Pratībāra. Pratībāra must here be taken, I think, to be not a Paḍihār but a Paḍihāriyā, as only Paḍihāriyās are found in the southernmost parts of Mārwār, i.e. round about Bhinmāl and Sānchōr. Satyapura jāāti, to which the āchārya Rāma belonged, is obviously what is now known as Sānchōrā, a caste of Brāhmaṇas, who abound in the districts of Mallāṇī and Sānchōr.

TEXT.1

XXVI.

- 1 ॥ भों नम: भिवाय ॥ या सृष्टि: स्रष्टुराद्या पि[इ]-
- 2 ८ विधिद्दुतं या इविर्याच होनी ये दे कालं विध-
- 3 —[:]³ श्रुतिविषयगुणा⁴ या स्थिता व्याप्य विश्वं । याम[ा]-
- 4 इ: सर्वे बीजप्रक्ततिरिति यया प्राणिन: प्राणवं-
- 5 तः प्रत्यचाभिः प्रसदस्तनुभिरवतु वस्ताभिर-

¹ From the original stone.

Bead विधत्त:.

² Read वहति.

^{&#}x27; Read युति°.

- 6 ष्टाभिरीय: ।[।*]१ त्रीनीलकंठोऽवतु चाहमानप्रता-
- 7 पसिंहं रिपुदंतिसिंहं । गिरींद्रपुत्री सुभटस्य पु-
- S वीं कामज़देवीं ससुतां [प]नातु ।[।*][२] नडूलभूमीप-
- 9 तिचाहमानशिखामणेर्ले[स्ता]णसिंहनाम: ॥(I)
- 10 श्रनेकधाविस्तृ[त]वंश[वृडे:] कुले बभौ सोमि-
- 11 तस्त्रुसाल्ह: $|[1^*]$ यो जात[वांत] द्दिवसावदाने (1)
- 12 दाना[इ]स्नां यश्रसी - । तुरष्कबंदीक्ष-
- 13 तवि[श्र]लोकान् श्रीमाल[त]ो मोचयति स्म धीरः
- 14 ॥४ — [त्मजो] विक्रमसिंह श्रासीनाम श्रु[तिं]-
- 15 🗸 🖵 🗸 भोगी । यः श्रीयशीविक्रम[रागभी]-
- 16 गैरस्मारय[इपितिवि]क्रमार्के ।[।*]५ तदंग[ज: शूरवरो]-
- 17 तिदानि³ भी[मा]यजना कुल[कैरवेन्द्:] । सं-
- 18 ग्रामिसंहोऽ[भव]दुग्रवैरि[सं]ग्राम[नेराजकु] -
- 19 [त्ती]कनता ।[।*]६ [त]त्रंदनी नंदति सुप्रता[प]: प्र-
- 20 तापसिंह[: प]रचक्रमहीं । यसिन्नपे सत्यपुरी-
- 21 [य]लोका लोकाय न खः स्पृह्यंत्य शोकाः । [७]
- 22 कर्प्रधाराधरवीर[सीच्](।)स्तुस्त्रंगोष्ट्रकच्चे-
- 23 [म]वर्षी । श्रामीनृपो माकडनामधेयस्त्रन्नंद-
- 24 नोऽभूड्रवि वैरिश्रत्यः ।[1]१ तस्यात्म[ज]: सुइड-
- 25 यत्य इति प्रसिद्धः शुद्धः समर्द्धितजनोऽधिक-
- 26 देशभोक्ता । देविद्वजातिबद्धभिक्तिपर: परी-
- 27 पतापी सधे नृपतिनीतिविचचणोऽस्ति ॥२ त-
- 28 स्वातना सचरिता प्रतापसिंहप्रिया कामल-
- 29 देविनाम्त्री । प्रासादमेनं विधिव[त्स्व] निंगं वाए-
- 30 श्वरं जीर्ग्णकमुद्द्धार ॥३

XXVII.

- 31 ॥ प्रासादक्रपसरसां यत्मलं नवनिर्मि-
- 82 ती । ततीष्टगुणमाप्नीति जीषणीं**दारे प्रनः**
- 33 कते ।[i*] ४ खस्ति संवत् १४४४ [व] र्षे खेष्ट विस्-
- 34 भृगी चाह्रग्राणकुलतिलकराजश्रीपाता-

¹ Read जातवांसहिवसा°.

² Restore तस्यात्मजी.

⁴ I am not certain of this reading.

⁵ Read उद्देह°.

³ Bead °दानी.

- 35 पद्दराची ¹क्रमटवंशभूषणराजश्रीसुइड•
- 36 सलसुता बाईकामलदेविनास्त्री भगवती
- 37 वायेश्वरस्य प्रासादस्य जीवर्णेश्वारं करो-
- 38 ति सा । त्रयं प्रामादः कामब्रदेवीसंतानेन स-
- 39 इ श्राचंद्राक्षं मंदतु ॥ तस्य देवस्य नित्यं पू[जा]-
- 40 नैवेद्यार्थं कतो यास:(1) एकचेत्रं ॥०॥
- 41 मंडिंपकायां वस्तु(?)मणं प्रति पाइला२ षडा स-
- 42 वैं: पालनीयं । से॰ परमाखद्रहामतं । मं॰
- 43 चरडामतं । से॰ प्रतीहारसामलम[तं] । श्रीसत्य-
- 44 पुरज्ञातीय व्या श्रीरामोऽवाचार्यः । [व्य]ा
- 45 नारायण्टेव: प्रशस्तिकर्चां । व्या० कान्हा-
- 46 को लेखक: । स्वधारमाधवस्य कृति: [।*]
- 47 चिमं कल्याणं भवंतु । ग्रभं भवतु ॥श्रीः॥

HISTORY OF THE MARWAR CHAHAMANAS.

All records—epigraphic and bardic—agree in looking upon Lakshmana as the founder of the Marwar branch of the Chanamanas. The Nadol plates of Kirtipala inform us that in the town of Śākambharī, i.e. Sāmbhar in the Jodhpur State, there was formerly, in the Chahamana lineage, king Vākpatirāja, and bis son was Lakshmaņa, who was king at Naddūla (Naddīl). This Vākpatirāja was, in all likelihood, the Chāhamāna king of that name mentioned as the grandfather of Vigraharaja, for whom we have an inscription dated V.E. 1030 in a temple on the Harsha hill in the Sekhāvāti province of the Jaipur State.4 No record of Lakshmaga has as yet come to light. But on the Sūraj-pol at Nādol is an inscription of the time of Kelhana. dated V.E. 1223, which incidentally mentions the name Lakhana and the date V.E. 1039 for him.5 The latter thus appears to have made some conquests for himself in Godvad and established himself at Nadol where his memory is still preserved. The Suraj-pol just alluded to is said to have been erected by him. The fort of Nadol also bears his name, and he is supposed to have constructed it. In his Annals and Antiquities of Rajasthan,6 Colonel Tod says: "I presented to the Royal Asiatic Society two inscriptions from Nadole, one dated S. 1024, the other 1039. They are of Prince Lakha, and state as instances of his power, that he collected the transit duties at the further barrier of Putun, and levied tribute from the prince of Cheetore." But it is by no means clear how far Tod's statement as to the contents of these inscriptions is to be trusted.

Lakshmaņa's son was Šōbhita, also called Sōbhita and Sōhiya. He is represented in the Sūndhā hill inscription to have taken away the glory of the lord of Himadribhava, i.s. Ābū. From him sprang Balirāja, who is represented in the same inscription to have defeated an army of Munjarāja. The latter must be the same as the Paramāra Vākpatirāja II. Amogha-

¹ From here the rules of sandhi have been neglected.

s Read °कर्ता.

³ Above, Vol. IX. p. 68. 4 Ibid., Vol. II. p. 119 ff.

⁵ Director General's Annual for 1907-8, Part II. p. 228.

[•] Vol. I. p. 232, note (S. K. Lahiri & Co.'s edition, 1894).

³ Above, Vol. IX. p. 71.

varsha of Malaya, for whom we have dates ranging from A.D. 974 to 993. The invasion of Muñjaraja here referred to is in all probability the same as that mentioned in the Hathundi inscription of the Rashtrakūta princes.1 Therein Dhavala is said to have checked the further progress of Muñjaraja when he attacked Mēdapāta (Mewār) and destroyed its capital called Āghāta.² Balirāja was succeeded by Mahēndra also called Mahīndu, son of Vigrahapāla, who was the paternal uncle of Baliraia. As was first pointed out by Prof. Kielhorn, this Mahendra is no doubt the same as his namesake, referred to in v. 11 of the Hathundi inscription. It speaks of Dhavala as having protected Mahēndra when he was being harassed by the army of Durlabharāja. This Durlabharāja can be no other than the Chaulukya king Durlabharāja, the brother and successor of Vigraharāja of the Harsha inscription.3 Mahēndra's son was Aśvapāla.4 His son was Ahila, who, according to the Sundha hill inscription, defeated the Chaulukya king Bhīmadēva I. He was succeeded by his paternal uncle, Aṇahilla, who was a son of Mahendra. He, too, is spoken of as having vanquished Bhīmadēva I., seized Šākambharī, slain Sāḍha, a general $(dand - \bar{a}dh\bar{s}\hat{s}a)$ of the Mālava king Bhōja, and defeated a Turushka, i.e. a Muhammadan king.6 After him came to the throne his son Bālaprasāda. He compelled Bhimadeva I. to liberate from prison a king named Krishnadeva. As shown by Professor Kielhorn, the last king is the Paramara Krishnaraja, son of Dhandhuka and grandson of Dēvarāja, for whom we have two inscriptions at Bhinmal dated in A.D. 1060 and 1067. It can hardly be doubted that he must have been a brother of the Paramara prince, Pūrnapāla, who was a son of Dhandhuka and grandson of Mahipāla, and for whom we have the dates A.D. 1042 and 1045.7 Both the dates and the names of the father agree with one another. Krishnaraja must, therefore, be taken to be a younger brother and successor of Purpapala. The discrepancy in the names of their grandfathers—that of Krishparāja's being Dēvarāja and that of Pūrņapāla's being Mahipāla—is not of any serious importance, as we have several instances of one and the same prince bearing more than one name, not only of identical, but also of different import.

Bālaprasāda was succeeded by his brother Jindurāja also known as Jindarāja or Jēndrarāja. He gained a victory at Saṇḍēra, which, as I have already said, is Sāṇḍērāv in the Bālī District, Gōḍvāḍ division, Jōdhpur State (No. IV above). There is an inscription in the temple of Kāmēśvara-Mahādēva at Āuwā in the Sōjat District. It is dated Saturday, the 15th of the dark fortnight (amāvāsyā) of Aśvayuja (i.e. Āśvina) in [Vikrama-] Samvat 1132, and refers itself to the reign of Jindrapāla, son of Anahila. Jindrapāla is the same as our Jindurāja,

¹ Jour. Beng. As. Soc., Vol. LXII. pt. I. p. 311 ff.; also see above, Vol. X. p. 18.

² Āghāta is the same as Ād or Āhad now represented by the present Udaipur station. A well-known sept of the Göhlöts called Āhadiyā is named after it. The place is described by Tod in the Annals and Antiquities of Rajasthan, Vol. I. p. 745.

^{*} The author of the Dvyāfrayakōśa says that, along with his brother Nāgarāja, he attended the svayamrara of Durlabhadēvī, sister of Mahēndra, king of Nādōl in Mārwār. The princess chose Durlabha, and Mahēndra gave his younger sister Lakshmī to Durlabha's brother, Nāgarāja (Ind. Ant. Vol. IV. p. 113). The hostilities between Durlabha and Mahēndra thus ended in matrimonial alliance, as was often the case in Rājputānā in later times. [See also above, Vol. X. p. 18. The Durlabharāja and Vigraharāja of the Harsha inscription were Chāhamānas—not Chaulukyas.—Ed.]

⁴ The Siva temple of Asalesvara or Asapālesvara at Nādol (No. IX above) was apparently called after him.

The Siva temple of Anahilesvara at Nāḍol (No. IX above) seems to have been built during his reign and called after him.

This must refer to the invasion of Mahmud of Ghazni. The Tawarikh-i-Firishtah, according to Tod, refers to his fight with the king of Nādol (Annals and Antiquities of Rajasthan, Vol. I. p. 656 and note).

^{7 [}For this date of Purnapala see the Director-General's Annual for 1907-8, Part II. p. 226.—Ed.]

⁶ În No. IX a Siva temple called Jêndrarājēsvara is mentioned. It was built apparently during the reign of Jēndrarāja and called after bim.

The name engraved appears, however, to be Khindrapāla and not Jindrapāla. It is again curious that no titles whatever are added to the names of Jindrapāla and Anahila. The probabilities, however, are that these names are of the Chāhamāna kings referred to in the text.

and V.E. 1132 (A D. 1075) is the earliest hitherto known date for a Mārwār Chāhamāna king derived from a contemporary record.

His son and successor was Prithvipāla, who defeated an army of the Gūrjara king Karņa, i.e. the Chaulukya king Karna-Trailōkyamalla, son of Bhīmadēva I, a contemporary of Ahila, Anahilla and Balaprasada. Like many of his predecessors, he too seems to have erected a temple to Śiva at Nādol and called the deity Prithvīpālēśvara after himself. He was succeeded by his brother Yōjaka, also known as Jōjala, or Jōjalla. He is mentioned as having by force occupied Anahillapura (Anhilvādā). Nos. I and II give for him the date V.E. 1147, i.e. A.D. 1090, which contain his mandate for the observance of festivals in connection with the gods Laksh. manasvāmin and others at Nādol. Jojala seems to have dedicated a temple to Siva at Nādol, and named the latter Jojalesvara after himself. After him came to the throne his brother Asaraja, also called Aśvarāja and Aśvāka. Three inscriptions of his time (Nos. III-V) have so far been discovered, with dates ranging from A.D. 1110 to 1143. Of these, two were found at Sevadi in the temple of Mahāvira and the third at Bāli in the temple of Bōlā or Bahuguṇa mātā. The last speaks of him as subsisting on the lotus-like feet of the Mahārājā dhirāja Jayasīha. We have already seen that up to the time of Jojala, brother of Asvaraja, the Marwar Chahamanas were constantly at war with the Chaulukyas. They were consequently till then not subordinate to the Chaulukyas, but owed fealty to some other supreme power. And it was Jayasimha, son of Karna, who appears for the first time to have subjugated Godvad and made the Marwar Chāhamānas his tributaries. Of the two Sēvādī inscriptions the earlier is dated in A.D. 1110 and the later in A.D. 1115. The former refers itself to the reign of Aśvarāja and speaks of his son Katukarāja as yuvarāja or heir-apparent. The latter records a grant made by Kaţukarāja, but as he is not mentioned as king and as Samīpāṭī (Sēvādī) is stated to have been in his bhukti, i.e. the district assigned to him for maintenance, it seems that even in A.D. 1115 he was not reigning as a ruler, but was merely, as yuvarāja, holding the province round about Sēvādī. But, from No. VI, it is evident that he did reign as king at Nadūla. He is there called $mah\bar{a}r\bar{a}j\bar{a}dhir\bar{a}ja$ Katudēva, and his son, Jayatasīha, is mentioned as yuvarāja. The date of this inscription is Samvat 31, which, as stated above, must be taken to be Simha Samvat. It thus becomes equivalent to V.E. 1200, i.e. A.D. 1143,—exactly the year in which the Bālī inscription of his father Aśvarāja is dated. Aśvarāja must, therefore. be supposed to have died and his son Katukarāja succeeded him in one and the same year, viz. A.D. 1143. But here arises a difficulty in the chronological adjustments of this family. For no less than seven inscriptions have been found at Nādlāi and Nādol with dates ranging from A.D. 1132 to 1145, which refer themselves to the reign of one Rāyapāla. These overlap the period which other inscriptions give for the reigns of both the father and the son. In point of rank and dignity as determined by his titles, Rāyapāla appears to be in no way inferior to either Asvarāja or Katukarāja, and in No. VII. he is spoken of as belonging to the Chāhamāna lineage. It is thus inexplicable how he reigned at the same place and synchronously with the father and son. Perhaps the following explanation may be offered for what it is worth. Instances are not wanting of friction taking place between a feudatory chieftain and his overlord, and consequently of the former being ousted by the latter, for some time at least, from the province held by him. Such a thing might perhaps have taken place here. Asvarāja or Katukarāja might have for some time lost the favour of their paramount sovereign and for

¹ During the excavations at Mandor, 6 miles north of Jödhpur, a few fragments of an inscription stone were found, which show that Prithvipāla, the eldest brother of Aśvarāja, had a son named Ratnapāla. Ratnapāla's son was Rāyapāla, and Rāyapāla's son was Sahajapāla, who apparently was reigning at Mandor and to whose reign the inscription referred itself. There can hardly be a doubt as to the Rāyapāla of Nos. VII—XI. being this Rāyapāla, grandson of Prithvipāla.

that reason been replaced by Rāyapāla, one of their relatives. From No. VII. it seems that this Rāyapāla had a queen named Mānaladēvī, and at least two sons, named Rudrapāla and Amritapāla by her. Under him was the rāuta Rājadēva, son of the rāuta Ūdharaṇa of the Guhila family. He was a thakur of Nadūladāgikā, which, as stated above, was the Sanskritised form of Nādlāī. In an inscription found at Nādol, a certain rāṇaka Bhūnana is mentioned as belonging to the Karṇāṭa country and as a contemporary of Rāyapāla. This prince cannot be identified, but appears to have come to Nādol to pay a friendly visit to the Chāhamāna king.

From V.E. 1203 (A.D. 1146) to 1218 (A.D. 1161) not a single inscription has been traced in Godvad of the Chahamana princes of Nadol, but we have found instead no less than four records of a person who is variously called Vaijāka, Vaijā, Vaijalladēva and Vayajaladēva. He is spoken of as a dandanāyaka or general of Kumārapāla and as reigning at Nādol, i.e. exactly in the capital town of the Chahamanas described above. This change of rule over Godvad may perhaps be explained as follows. We know from Gujarāt accounts that Kumārapāla invaded the Sambhar territory and defeated Arnöraja. This event is alluded to in a Chitorgadh inscription of Kumārapāla dated V.E. 1207,2 and is spoken of as having taken place shortly before this date. Rāyapāla perhaps sided with Arņorāja and brought about Kumārapāla's indignation. And Kumārapāla might have deprived him of his territory. At Pālī in the temple of Somēśvara there is a much abraded inscription of the reign of this Chaulukya sovereign with the date V.E. 1209. An epigraph in a dilapidated temple at Bhāṭuṇḍ in the Bālī District is dated V. E. 1210. refers itself to the reign of Kumārapāla, and mentions his dandanāyaka Vaijāka as being in charge of the district of Nadūla (Nādōl). The temple of Mahāvīra at Sēvādī contains a record dated in Samvat 1213, which speaks of danda" (i.e. dandanīyaka) Vaijā as ruling at Nadūla. Another Jaina temple at Ghāṇērāv in the Dēsūri District has an inscription dated the same year as the last and referring itself to the reign of the damdanayaka Vaijalladeva. On a lintel of the sabhāmandapa of the temple of Bolā or Bahuguņa mītā at Bālī is engraved an epigraph which specifies the date Samvat 1216, makes mention of the paramount sovereign Kumarapala and speaks of dainda? Vayajaladeva as exercising local authority at Naddrūla (Nādol). It will thus be seen that from about V.E. 1209 to 1216 Kumārapāla deprived Rāyapāla, or some other Chāhamāna prince of his ancestral dominions, and stationed Vaijaladeva as dandanāyaka over that province. But, though Kumārapāla wrested Godvād from the Chāhamāna ruler of Nādol. he was well-disposed towards Alanadeva or Alhanadeva, son of Asvaraja and younger brother of Katukarāja. For, an inscription in a Šiva temple at Kirādū-Mallani (No. XII above) tells us that Alhanadeva was then in possession of Kirātakūpa (Kirādū), Lātarhada (Rāddhadā) and Siva (Sheo) and that he obtained these places through the favour of his overlord (prabhu) Kumārapāla.3

When exactly Ālhaṇadēva came into possession of his paternal dominions is not known, but certain it is that the Nādōl province came under his sway some year between V.E. 1216 (A.D. 1159) the last date of Vaijaladēva in Gōdvād that we know of and V.E. 1218 (A.D. 1161) the date of Ālhaṇa's Nādōl copper-plate grant which is the earliest of his inscriptions in Gōdvād. Ālhaṇa is called Āhlādana in the Sūndhā hill inscription. He is there spoken of as having assisted the Gūrjara king every now and then. The Gūrjara king at this time was Kumārapāla; and as help was constantly given to him, it explains why Ālhaṇadēva stood high in his favour and was restored to his ancestral territory. Ālhaṇadēva is also mentioned in the Sūndhā hill inscription as having built a temple of Śiva at Naddūla and as having put down disturbances

¹ Above, Vol. I. p. 295.

² Ibid. Vol. II. p. 422.

⁵ No. 133 of Professor Kielhorn's Appendix to Vol. V., above.

^{*} The mahāmaṇḍalēśvara Vaijalladēva of the Chāhuyāṇa family is mentioned with the date Vikrama-Samvat 1231, corresponding to A.D. 1175, in a copper-plate grant of the Chaulukya king Ajayapāla (Ind. Ant. Vol. XVIII. p. 81).—Ed.]

in the mountainous part of Surashtra. The latter event is alluded to in the Nadol copper-plate inscription of Kirtipāla noted above. The Prabandhashin'imani speaks of Kumārapāla as having sent his general Udayana against Sausara, king of Surästira, with whom he was at war. In this fight Kumārapāla's army was defeated, and Udayana was mortally wounded. In the end, however, Samara (Sausara), as the Kumārapālacharita says, was defeated and his son placed on the throne. It was probably Alhana who proved instrumental in securing this victory for Kumārapāla. Alhaņa seems to have suffered for his allegiance to the Chaulukva dynasty at the hands of Vigraharaja, son of Arņoraja of the imperial Chahamana family. For the latter, as the Bijolia inscription informs us, made Naddūla (Nādol) a nadvala, i.e. a bed of reeds and Jābālipura (Jālor) jvālāpura, i.e. a city of flames. Ālhaņa is there said to have married Annalladevi, daughter of Sahula of the Rashtraudae family. Alhana had three sons by her, viz. Kelhana, Gajasimha and Kirtipala. Alhana appears to have given a share in the administration of his kingdom to his first two sons. Fer, in No. XII, the sign-manual of Alhanadeva is followed up by the approval of both his sons, Kelhanadeva and Gajasimha. Even the villages round about Nādlāi, made over to Kirtipāla for his maintenance in the Nādol plate, were granted to him not by his father Alhana alone, but also by Kelhana, his brother. It is curious that Gajasimha is not mentioned in this connection. He must doubtless have been alive at this time; otherwise his name would not have been specified in this inscription in 1. 14.3 Probably Kelhana's name alone is here mentioned because he was the yuvaraja or heir-apparent, as is quite clear from 1. 16 of the record.

Of Kālhaņa no less than six inscriptions were found by me with dates ranging from V.E. 1221 to 1236. Āllaņadēva thus died in some year between V.E. 1218 and 1221. Kālhaņa appears to have remained tributary to Kumārapāla, for No. XIV refers itself to the reign of Kumārapāla, and speaks of Kālhaņa as ruler of Nāḍūlya (Nāḍōl). This record is dated in Samvat 1228, which is, in fact, the latest authentic date we have for the Chaulukya sovereign, who, according to Gujarāt chronicles, died a veir later. The Sūndhā hill inscription represents Kālhaņa to have routed a Turusak harmonic to gobbe tāraṇa, "like a diadem for the abode of the hely Sānāsa." Us harmon in Kāsahrada. Both these descriptions must refer to one and the same event, for about this time only one

³ Above, Vol. IX. p. 69.

¹ No 154 of Professor Kielhorn's Appendix to Vol. V., above.

² Rāshtrauda, it can scarcely be seriously doubted, is the same as Rāshtrakūţa. There were two Rāshtrakūṭa families reigning in Răjoutăna. Munshi Devi Prasad, în his Hindi work entitled "Antiquaram Discoveries in Rājputānā" tells us that at Dhanopa, 16 miles north of Shāhpurā, two inscription stones had been found as early as A.D. 1873, which gave an account of a Rashtrakuta family ruling there. Four names had therein been traced, riz. those of Bhallila, his son Dantivarma, and his sons Buddharaja and Govinda. One of the inscriptions was dated Samrat 1063 Vosāga sudi 5 Saurē (Ind. Ant. Vol. XL. p. 175). Another inscription was found at Hathundi near Bijāpur in the Bālī District which describes a new Rāshtrakūţa family. This has been referred to above. A part of this inscription was published by Professor Kielhorn in the Jour. Beng. As. Soc. Vol. LXVII, part 1, pp. 309-314, and the complete text has recently been edited by Pandit Ram Karra of Jodhpur (above, Vol. X. pp. 17 ff). This contains three dates, the last of which is V.E. 1053 (A.D. 997), and pertains to the reign of the Rāshtrakūta Dhavala of Hastikundi (Hāthundi). It is reasonable to suppose that the Rāshtrakūta family, to which Annalladevi belonged, was the one reigning at Hathundi in Godvad, and not the other one reigning so far north as Shahpura. We have already seen that it was a king of this Mathematic facility, riz. Dhavala, who helped no less than two princes of the Marwar Chahamana dynasty. The two than it is were thus reigning close to, and were also allied to, each other. But this matter is placed beyond all doubt by No. XIII, which records a grant ot Ānaladēvi, unquestionably the same as Annalladēvi, who is called mother-queen (mātri-rējūī) of Kelhana. This inscription also records a benefaction by certain Rashtrakūta princes. The mention of Rashtrakūta in the same epigraph with that of Analadevi or Annalladevi, who was of the Rashtrauds dynasty shows that Rashtrauda is the same as Rāshtrakūṭa and that these Rāshṭrakūtas were not far from Sāṇdērāv where No. XIII. was found. It is, therefore, perfectly reasonable to suppose that these Rashtraudas or Rashtrakutas, of whom Sahula, father of Ānaladēvī, was one, reigned at Hāthuṇḍī, or Hastikuṇḍī as it is called in inscriptions.

Muḥammadan invasion took place. The Tawārikh-i-Firishtāh tells us that in A.H. 574. i.e. A.D. 1178, Muḥammad Ghōrī "marched to Oocha and Moultan, and from thence continued his route through the sandy desert to Guzerat. The prince Bhimadeva (a lineal descendant from Brahma Dew of Guzerat, who opposed Mahmood Ghiznevy), advanced with an army to resist the Mahomedans, and defeated them with great slaughter." Now, at Kirādū there is, in the temple of Somësvara, a mutilated inscription, which is dated in Samvat 1235 and refers itself to the reign of the Chaulukya king Bhīmadēva II. It makes mention also of his feudatory chieftain Madanabrahmadēva and his subordinate Tējapāla. We are further told that the image of Someśvara, which was in the temple, had been broken to pieces by the Turushkas, but a new one was caused to be made and installed by Tējapāla's wife, whose name is unfortunately lost. It will be seen that the image must have been broken by Muhammad Ghöri. For, the date of his expedition is A.D. 1178 or V.E. 1234-35, and the date of the Kiradū inscription, as we have observed, is Samvat 1235. There is thus a correspondence of dates. Secondly, as stated in the Tawārikh-i-Firishtāh, the route of Muḥammad Ghōrī lay through the sandy desert. This means that on his way to Gujarāt he passed through the Mallani District of the Jodhpur State, which is nothing but a thal or desert. And, as Kirātakupa or Kirādu was in ancient days a place of great importance in that region, it is natural to suppose that the Muhammadan emperor captured the town and destroyed the image in the principal temple there. The Tawārikh-i-Firishtāh further says that Bhīmadēva II. defeated the Muhammadan army with great slaughter. Kelhana, being a feudatory of the Chaulukya family, must have gone to the help of Bhimadeva and must have been accompanied also by his brother Kirtipāla. And, as is very often the case with tributary princes, who take the credit of winning a battle fought by their overlord whom they have but assisted, both Kelhana and Kirtipāla are represented to have vanquished the Turushkas at Kāsahrada. Now three Kāsahradas are mentioned in inscriptions, and there are at least three places which may be modern equivalents of them. Thus there is a place called Kasindra-Paladi near Ahmedabad. and this may represent the Kāsahrada of the Kapadvanj grant of the Rāshtrakūta prince Krishpa II. and the Kasahrada of the Baroda grant of Dhruva II. There is again in the Sirohi State a village, at the foot of Mount Abu, of the name of Kayadram, which is also known as Kāsadrām. With this must be identified the Kāsahrada of the inscriptions in Tējapāla's temple at Dilwādā on Mount Ābū. There is yet a third place named Kāsandrā on the road from Dhôlkā This must be the Kasahrada of Arisimha's Sukritasamkirtana. Which one of these is the Kāsahrada of the Sūndhā hill inscription depends upon the route taken by Muhammad Ghörī after leaving Kirādū. In the Taju-l Ma-Asir it is stated that when Qutub-ud-Din left Ajmēr to direct an attack on Anhilvādā, the Hindus 'had collected under their leaders Rai Karan and Darabars in greater numbers "at the foot of Mount Abu and at the mouth of a pass stood ready for fight and slaughter." The Musalmans did not dare to attack them in that strong position, especially as in that very place Sultan Muhammad Sam Ghori had been wounded, and it was considered a bad omen to bring on another action there. lest a similar accident might occur to the commander." From this it is evident that Muhammad Ghori sustained a reverse at the foot of Mount Abū, and Karan and Darabars mentioned here can be no other than Kēlhans and Dhārāvarsha. The Kāsahrada of the Sūndhā hill inscription 'where Kelhana and Kirtipala defeated a Turushka army' must, therefore, be identified with Kāyadrām (Kāsadrām). The Sūndhā hill inscription describes Kēlhana as having also defeated the southern king Bhilima, who, as recognised by Professor Kielhorn, is the Dēvagiri-Yādava Bhillama. There are at least two inscriptions, which belong to the reign of this last king and which bear the date A.D. 1189. This date, it is expressly stated

¹ Briggs' Firishtah, Vol. I. p. 170.

² Elliot's History of India, Vol. II. p. 230.

was the thin year of his reign. From this it is concluded that Bhillama came to the throne in A.D. 1187. The last date we have for Kelhana is V.E. 1249 = A.D. 1192, supplied by an inscription found at Pāladī in the Sirohi State. Kelhana and Bhillama were thus contemporaries, and the Bhillima of the Sūndhā hill inscription can only be this Bhillama. One of Kelhana's queens is named Mahibaladēvī (No. XV). The name of another, viz. Jālhanadēvī, is given in No. XVII.

Kelhana was succeeded by his son Jayatasina, for whom two inscriptions have been found, -one at Bhinmal and the other at Sadadi. The first is dated V.E. 1239 and calls him maha-, rājaputra, indicative of his position as heir-apparent. The second gives the date V.E. 1251 and styles him muhārājādhirāja.2 This shows that he became king after the death of Kelhaņa About three years after this date, i.e. in A.D. 1197, we hear of the invasion of Qutub-ud-Din I-bak in Mārwār. The Tawārikh-i-Firishtāh has the following: "Kootb-ood-Deen having recovered from his wounds pursued the besieging army to Nehrwala, taking in his way the forts of Baly and Nadole." Baly, of course, refers to Pali, the principal town of the district of the same name, Jodhpur State, and Nadole is obviously Nadol. The Taju-lMa-Asir says that "when he reached the lofty forts of Pali and Nandul, he found them abandoned and the abode of the owls, for the people had fled at the approach of the Musulmans." This means that Nadol and the surrounding district were for some time at least lost to the Chahamana family called Nāḍōliyā. An inscription found at Achalēsvara on Mount Ābū says that Jaitrasimha of the Guhila dynasty destroyed Nadūla and defeated a Turushka army. 5 From epigraphic and other records it appears that Jaitrasimha reigned from about V.E. 1270 to 1309. He thus comes quite close to the date when Qutub-ud-Din conquered eastern Marwar. Jaitrasimha, therefore, seems to have destroyed Nadol when it was in the possession of the Muhammadans, and the Turushka army defeated by him must have been headed, if not actually by Qutub-ud-Din, at any rate by his governor at Nadol.6 From V.E. 1265 to 1283 Godvad was held by a prince named Dhāmdhaladēva, son of Vīsadhavaladēva.7 He was no doubt, as an inscription at Nana tells us, a Chhahama, i.e. I think, a Chahamana, but probably not of Kelhana's lineage. From the same inscription it seems that in V.E. 1283 he was tributary to Bhyiva(Bhīma)dēva, son of Ajayā(ya)pala, i.e. the Chaulukya sovereign Bhīmadēva II. Kelhana had, as we have seen above, a brother named Kirtipala, who was the originator of the Sönigarā branch of the Chāhamānas. From his Nâdōl copper-plate inscription we learn that twelve villages, such as Nadlai and others in Godvad had been assigned to him for maintenance by his father Alhanadeva, and he must have continued to enjoy the revenues of those villages during his brother's régime also. His defeat of the Turushka army at Kāsahrada has already been alluded to. In addition to it he is represented in the Sundha hill inscription to have conquered a Kirāṭakūpa chief named Āsala. Kirāṭakūpa is undoubtedly Kirādū, and Asala was perhaps the successor of Madanabrahma mentioned above. It is also

¹ History of Gujarāt in the Gazetteer of the Bombay Presidency, Vol. I. Pt. I. p. 474.

² This inscription is in the temple of Jāgēšvara, Dēsūrī District, Jodhpur State. It is engraved on one of its pillars, which, no doubt, originally belonged to some temple at Nādōl.

³ Briggs' Firishtah, Vol. I. p. 196. ⁴ Elliot's History of India, Vol. II, pp. 229-30.

⁵ Bhavnagar Prakrit and Sanskrit Inscriptions, p. 93; Jour. Beng. As. Soc. Vol. IV. Pt. I. p. 48.

⁶ From verse 16 of the Chīrvā inscription (Wiener Zeitschrift, Vol. XXI. p. 143 ff.) it appears that Nāgahrada or Nāgdā, the ancient capital of the Guhilōts, was destroyed by a Muḥammadan army, when Pamarāja son of Yōgēšvara, who was appointed a talāra of Nāgdā by king Padmasimha, fell in the battle. This event must have happened in the reign of Jaitrasimha, for we are distinctly told in the Hammīra-mada-mardana that the Turushka army burnt the whole of Mēwār, which was then held by Jayatala, alias Jaitrasimha (Professor S. R. Bhandarkar's Search for Sanskrit Manuscripts for 1904-05 and 1905-06, pp 20 and 22). The subsequent defeat of the Turushka army by Jaitrasimha is also mentioned. It was at this time perhaps that Nādōl was seized by him.

⁷ Two inscriptions of this prince have been found, one at Naçã and the other at Belar, both in the Bali District, Jodhpur state (*Prog. Rep. Archaol. Surv. Ind., West. Circle*, for 1908, pp. 49-50).

said about him that, although he was the lord of the Naddūla (Nādōl) kingdom, he established himself at Jābālipura, i.e. Jālōr, the principal town of the district of the same name in the southern part of Mārwār. According to Mūtā Nēnsī, he wrested it from the Paramāras. Certain it is that Jalōr was in the possession of the Paramāras till A.D. 1117, as an unpublished inscription found there shows. One of the inscription slabs of Kumbhakarņa originally found at the temple of Māmādēva at Kumalgaḍh² informs us that the Guhilōt prince Kumārasimha expelled Kītū, who had occupied his country. In all the Sōnigarā chronicles Kīrtipāla is called Kītū, and Kumārasimha was only two generations prior to the Guhilōt chief Jaitrasimha for whom we have dates ranging from A.D. 1213-1252. Kumārasimha can thus very well be a contemporary of the Chāhamāna Kirtipāla, who must, therefore, be supposed to have carried an expedition of conquest in the Guhilōt territory.

Kīrtipāla had at least three sons and one daughter. Of the three sons, one was Samara-simha who succeeded him, and the other two were Lākhaṇapālha (or -pāla) and Abhayapāla mentioned in No. XV as the $j\bar{a}jird\bar{\iota} rs$ of Sināṇava or Samnāṇaka, which, I think, has to be identified with Sōnāṇā. Sōnāṇā, it will be remembered, was one of the villages granted to Kīrtipāla by Ālhaṇadēva, and Kīrtipāla further seems to have made it over during his brother's regimé to two of his sons. The name of his daughter was Rūdaladēvī, who, according to the Sūndhā hill inscription, built two temples to Siva at Jābālipura (Jālōr).

After Kirtipāla, his son Samarasimha, as stated above, became king. Two inscriptions of this prince have been found at Jālōr (Nos. XVIII and XIX). One of these is dated in V.E. 1239 and the other V.E. 1242. The Sāndhā hill inscription says that he built extensive ramparts on the Kanakāchala. In the second of the Jālōr epigraphs just alluded to, the following words occur: śrī-Jābālipurīya-Kāmchanagiri-gaḍhasy-ōpari, etc. From this it is plain that Kāmchanagiri or Kanakāchala was the name of the hill, on which the fort of Jālōr is situated. When Kirtipāla carved out a kingdom for himself, he established his capital at Jālōr, whose fortifications were commenced by him. But as he did not live long after it, this work had to be carried out by his sen Samarasimha. The Sūndhā hill inscription also speaks of him as having weighed himself against gold and having afterwards founded the city of Samarapura, which has not yet been identified. A copper-plate charter of the Chaulukya sovereign Bhīmadēva II., dated V.E. 1263. makes mention of his queen Līlādēvī, who is spoken of as Chāhu² rāṇa Samarasihasutā,³ i.e. the daughter of the Chōhān rāṇī Samarasiha. Professor Kielhorn was the first to identify him with the Mārwár Chāhamāna king of that name.

The Sūndhā hill inscription represents his son Udayasimha to have succeeded Samarasimha. But Udayasinha was not his eldest son, because a Mount Ābū inscription speaks of Mānavasimha, who is called a son of Samarasimha and the elder brother of Udayasimha. Up to the time of Samarasinha, the power of the Sōnigarā family had been confined to the Jālōr District and the territory intervening between it and Kirādū. And it was Udayasimha who greatly extended these dominions, which now included the districts originally held by the Nādōliyā branch. For, in the Sūndhā hill inscription, amongst the places held by him, Naddūla (Nādōl) is distinctly mentioned. The other places named are Jāvālipura, Māṇdavyapura. Vāgbhatamēru. Sūrāchaṇḍa, Rāṭahrada. Khēḍa. Rāmasanya, Śrīmāla, Ratnapura and Satyapura. Almost all these places have been identified by Professor Kielhorn. Jāvālipura is Jālōr, Māṇḍavyapura Maṇḍōr, 6 miles north of Jodhpur; Vāgbhaṭamēru is Bāḍmēr, not

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¹ This inscription stone is in the $t \bar{o} p h h \bar{a} n \bar{a}$ at Jälör and is put up upside down. This inscription will shortly be published by me.

² These slabs have now been deposited in the Victoria Hall, Udaipur.

³ Ind. Ant. Vol. VI. p. 195, pl. II., l. 1.

⁴ Above, Vol. IX. p. 80.

however the place which at present goes by the name, but Juna Bādmēr or simply Juna, as it is also called, about 12 miles south-west of the modern Bādmēr. Sūrāchamda is, of course, Surachand in the Sanchor District. Ratahrada has its name still surviving in Rāddhadā, by which the district round about Nagar-Gudhā in Mallānī is still popularly known. Khēda is obviously the place of the same name in Mallani, the ancient capital of that province. Rāmasainya is Rāmsen, Šrīmāla Bhinmāl, and Ratnapura Ratanpur, all in the Jaswantpura District. And, lastly, Satyapura is Sanchor. The Sundha hill inscription also speaks of Udayasimha as having put an end to Sindhuraja and as not having been conquered by the Gurjara kings. Sindhurāja may either be a ruler of Sindh, as Professor Kielhorn takes it, or an individual prince of that name. In the case of the latter supposition, he may be identified with the prince of that name, whose son Sankha was defeated near Cambay by Vastupāla during the Vāghēlā king Lavanaprasāda's reign. Udavasinha is also described in a general way as having curbed the pride of the Turushka. This must simply be taken to mean that he had come into hostilities with the Muhammadans, and not necessarily that he obtained any decisive victories ever them. The Twwārikh-i-Firishtāh refers to it as follows: "Soon after this event, Oodye-Sa, the tributary raja of Jalwar, having refused to make the usual payments, the king was induced to march and reduce him to obedience." The king here alluded to is Shams-ud-Din Altamash, and Oodye-Sa of Jalwar is unquestionably Udayasımlıa of Jālor. The same event is described in greater detail in the $Taj\bar{u}$ -l $Ma-\bar{A}sir$ as follows: 'After some time, they represented to his Majosty that the inhabitants of the fort of Jalewar (Jalor) had determined to revenge the blood which had been shed, "and once or twice mention of the evil deeds and improprieties of that people was made before the sublime throne. Shams-ud-din accordingly assembled a large army, and headed by "a number of the pillars of the state, such as Ruknu-d-din Hamza'. Izzu-d-din Bakhtiyar Nasiru-d-din Mardan Shah, Nasîru-d-dîn 'Alî and Badru-d-dîn Saukartigîn,' valiant men and skilful archers, "who could in a dark night hit with their arrows the mirror on the forehead of an elephant." "The king took his way towards Jalewar by the aid of God," "and by reason of the scantiness of water and food it was a matter of danger to traverse that desert, where one might have thought that nothing but the face of demons and sprites could be seen, and the means of escape from it were not even written on the tablet of providential design."

We have seen above that Udayasimha is spoken of in the Sündhä hill inscription as not having been defeated by the Gürjara kings. This no doubt refers to the fact mentioned in the Kirtikaumudī that four kings from Mārwar conspired to advance against Lavaṇaprasāda while from the south the Yādava sovereign Simghaṇa was marching against him. The Kīrtikaumudī further says that the Vāghēlā prince succeeded in driving back the Mārwar chiefs, of whom Udayasimha must undoubtedly have been one. A few years later, Lavaṇaprasāda s son, Vīra-

¹ [On page 59 above, Bāhadamēru is identified with this Bādmēr.-Ed.]

² See page 41 above.

³ Briggs' Firishtah, Vol. I. p. 207.

⁴ Elliot's History of India, Vol. II. p. 238.

dhavala, had been placed in almost the same predicament, as we learn from the Hammīra-mada-mardana, when Simhana again marched against him on one side, the Turushka called Milachhīkāra on another, and Dēvapāla, king of Mālwā, on the third. The kings of Marudēša were on the point of joining the Turushka army, when Vīradhavala at once murched and won tom over to his side. The names of these kings are Sōmasimha, Udayasimha, and Dhārāvarsha.¹ Of these, Udayasimha is doubtless the Chāhamāna chief of Jālōr.

A manuscript of Rāmachandra's Nirbhayabhīmavyāyoga has the following:

Samvat 1306 varshē Bhādravā-vadi 6 Ravāv=ady=ēha Šrī-mahārājakula-Srī-Udayasimha-dēva-kalyāņa-vijaya-rājyē.²

It will be perceived at a glauce that the Udayasimha here referred to is the Chāhamāna prince Udayasimha, for whom we have inscriptions with dates ranging from V.E. 1262 to 1306. Similarly, at the end of his work entitled $Viv\bar{e}kavil\bar{a}sa$, Jinadatta tells us that he wrote it for the gratification of Dhanapāla of the Vāyaḍa family, who was looked upon as son by Dēvapāla, the treasury minister of Udayasimha of the Chāhvāna dynasty and the lord of Jāvālipura.³ It can hardly be doubted that the prince here alluded to is the Chāhamāna Udayasimha of Jābālipura (Jalōr).

Udayasimha's queen was Prahlādanadēvī, who bore to him two sons, Chāchigadēva and Chāmuṇḍarāja. From Bhinmāl Inscription No. XIII. we learn that Udayasimha had one more son at least, viz. Vāhaḍasīha.⁴ From other accounts it appears that he had also a daughter. For, it is stated by Rājasēkhara in his Prabandhachaturvi insati and by Harshagaṇi in Vastupālacharitrā that the Vāghēlā king Viradhavala had two sons, viz. Virama and Visala. The cause of the latter was espoused by Vastupāla, and the former had to flee for refuge to his fatherin-law Udayasimha, chief of Jābāli, but was treacherously murdered at the instigation of Vastupāla.⁵

Udayasimha was succeeded by his son Chāchigadēva. In the Sūndhā hill inscription he is described as "destroying the roaring Gūrjara lord Vīrama, hating the enemy Śalya, taking exquisite delight in felling the shaking Pātuka, depriving Saṅga of his colour, and a thunderbolt to the mountain. viz. the furious Nahara." Vīrama, as pointed out by Professor Kielhorn, is doubtless the son of Vīradhavala just mentioned. Perhaps he was assassinated by Chāchiga at the instigation of Vastupāla during his father Udayasimha's reign. Śalya may be, as suggested by the learned doctor, the prince of the same name mentioned in verse 19 of the Dabhōī inscription as an enemy of Lavaṇaprasāda. Pātuka is perhaps a dēšī form of the Sanskritised name Pratāpa. The only Pratāpa, who, I think, can be a contemporary of Chāchiga, is his cousin, who was the son of Mānavasimha, the eldest brother of Udayasimha. Saṅga is perhaps Saṅgaṇa, a ruler of Vanthalī near Junāgaḍh, who was a brother-in-law of Vīradhavala and was slain by him.⁷

Of the reign of Chāchigadēva five inscriptions have been found. The earliest is engraved in the temple of $m\bar{x}t\bar{a}$ on the Sundhā hill in the Jaswantpurā District. It is dated in the akshaya-trītīyā of the month of Vaiśākha of the [Vikrama] year 1319. The second is dated

¹ Prof. S. R. Bhandarkar's Search for Sanskrit Manuscripts for 1904-05 and 1905-06, p. 16 ff; Dhārāvarsha and Sōmasimha were, of course, Paramira kings and were father and son. Sōmasimha was, in all likelihood, the yuvarāja at that time and had some share in the administration.

² Dr. Peterson's First Report (1882-83), App. p. 81.

Dr. Bhandarkar's Search for Sanskrit Manuscripts for 1883-84, p. 156.

⁴ History of Gujarat in the Gazetteer of the Bombay Presidency, Vol. I. Pt. I. p. 482; here Chāmunda-rāja is also referred to.

⁵ Ind. Ant. Vol. VI. p 190; Dr. Bhandarkar's Search for Sanskrit Manuscripts for 1883-84, p. 156.

⁵ Above, Vol. I, page 23.

¹ History of Gujarat in the Gazetteer of the Bombay Presidency, Vol. I. Pt. I. p. 200.

V.E. 1326. It was found by me at Sēvādī, but was originally lying at Karēdā in Mewār, doubtless Karahēdā mentioned therein. No less than three of his records have been discovered at Bhinmāl, with the dates V.E. 1328, 1333 and 1334. In the last inscription are mentioned his brothers Vāhadasīha and Chāmundarāja, the last of whom has, as we have already seen, been referred to in the Sūndhā hill inscription.

From an inscription originally found at Budhatrā but new deposited at the Ajmēr museum it appears that Chachigadeva or Chacha, as he is there called, had a queen named Lakshmidevi from whom he had a daughter called Rūpādēvī.\(^1\) The latest date we have for Chāchigadēva is V.E. 1334, and after it we find inscriptions of a king who is named Samamtasimha, Samvatasimha or Sāmyantasimha with dates ranging from V.E. 1339 to 1353. Unfortunately no epigraph has been found which tells us how he was related to his predecessor Chāchigadēva. But all the bardic chronicles that I have seen in Marwar are unanimous in saying that Samamtasimha was a son of Chāchigadeva. He was thus a brother of Rupādevi, to whose reign her inscription belongs. The last of Samamtasimha's records dated V.E. 1353 is interesting (No. XXIII). It expressly refers itself to the conjoint reign of Sāmamtasimhadēva and Kānhadadeva. The same thing is done in another inscription found at Chohtan and noted in connection with No. XXIII. Bardic chronicles tell us that the latter was a son of the former. Kanhadadeva must, therefore, have been yuvanīja or heir-apparent since V.E. 1353, the date of the latter inscription. No inscription has as yet come to light of this prince when he was on the throne. But he is twice referred to in the Tawārikh-i-Firishtāh. While speaking of the conquests, in A.D. 1304, of Ein-ool-Moolk Mooltany, a chieftain of Ala-ud-Din, it says: "Nehr Dew, Raja of Jalwar, panic-struck at the rapid progress of Ein-ool-Moolk, surrendered that place without opposition."2 I am informed by Munshi Devi Prasad that for "Nehr Dew" the published Persian text of the Tawarikh-i-Firishtah has Gatar Dev, which, with a slight change of diacritical marks, can be read Kānir Dēv. Kanir Dev of Jalwar can be no other than Kānhadadēva, son of Sāmamtasimha. of Jālōr. For about four years he remained a feudatory of Alā-ud-Din. The account of his death and the capture of Jālor are given in the same work as follows: 'It is related that the Raja of Jalwar, Nehr Dew (Kanir Dev), as has been stated above, resided at the court of Dehly. One day the king was boasting, that at the present day no raja of Hindocstan dared to oppose his arms; on which Nehr Dew, in the plenitude of folly, replied, "I will suffer death, if I do not myself raise an army that shall defeat any attempt of the king's troops to take the fort of Jalwar." The king directed him to quit the court, and finding he was collecting troops, ordered a division of the army to besiege Jalwar; and the more to show his contempt for Nehr Dew, placed the troops under the command of one of the slave girls of the palace, called Gool Behisht "the Rose of Heaven." She evinced great bravery and nearly succeeded in taking the fort, but she fell sick and died. The siege was then conducted by her son Shaheen. Nehr Dew quitted the fort and attacking the royal army, slew Shaheen, with his own hand, and the Mahomedans retreated four days successively towards Dehly. Alla-ood-Deen, vexed at this repulse, sent strong reinforcements under Kumal-ood-Deen, a general of distinction, who succeeded at last in taking Jalwar by storm, and made a dreadful slaughter of the garrison, putting Nehr Dew and his family to the sword, and plundering all his treasures. The news of this event created great joy at the capital."3 The exact date of this event is not specified in the Tawārikh-i-Firishtāh, but the latter implies that it must have come to pass shortly before A.D. 1309.

According to the chronicle of Mūtā Nēṇsī, which is looked upon as of the highest authority throughout Mārwār, Chāchigadē had three sons, viz. Sāmvatasī Rāval, Chāhaḍadē, and Chamdra. Sāmvatasī's son was Kānhaḍadē, who was the lord of Jālōr and was also

¹ Above, Vol. IV. p. 313.

² Briggs' Firishtāh, Vol. I. p. 362.

styled the tenth Salagarāma (Śāligrāma) and Gugulinātha. He and his son Vīrama died three days after fighting with the Pātasāha (i.e. Alā-ud-Dīn), who then captured Jālōr. This event happened in V.E. 1368. Jinaprabhasūri, author of the Tīrthakalpa, tells us that the temple of Mahāvīra at Satyapura (Sāñchōr) was polluted by Alā-ud-Dīn's army and the image carried off in V.E. 1367. As Sāñchōr is not far off from Jālōr, it is not unreasonable to suppose that the army, which captured Jālōr, polluted the temple of Sāñchōr also. And as the sack of this Jaina fane occurred in the lifetime of Jinaprabhasūri, the date given by him must be accepted as correct. Between this and the date of the capture of Jālōr given by Mūtā Nēṇsī, the difference is but one year, which is of no consequence, for, as we learn from the Tawārikh-i-Firishtāh, the siege of Jālōr lasted for a long time, and it is possible that, while the siege continued, a detachment of the army proceeded to Sāñchōr for pillaging the temple whose fame must have spread all over southern Mārwār. The date 1368 V.E.=1311 A.D. may thus be taken to be the year when the fort of Jālōr fell into the hands of Alā-ud-Dīn.

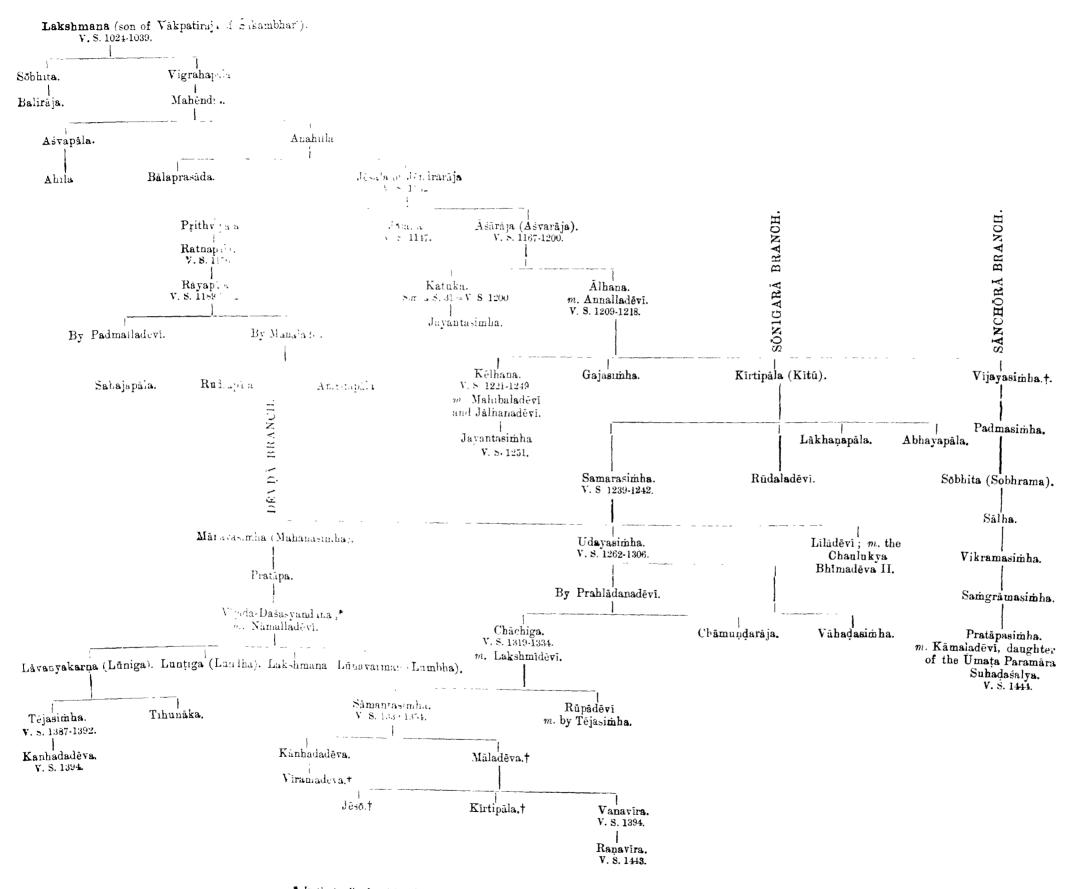
Mūtā Nēņsī says that, when Jālor was on the point of being taken, Kanhadadēva managed to send off his brother Māladēva from the fort in order that the Sonigarā family might not be completely destroyed. Māladēva continued to live a migratory life for some time, but soon succeeded in winning the favour of the Muhammadan emperor, who was pleased to assign to him the fort of Chitor which remained in his possession for seven years. After describing the flight of the Guhilot prince Ratnasimha from Delhi, the Tawīrikh-i-Firishtāh says as follows: "At length, finding it of no use to retain Chittoor, the king ordered the Prince Khizr Khan to evacuate it, and to make it over to the nephew (sister's son) of the Raja. The Hindu prince, in a short time, restored the principality to its former condition, and retained the tract of Chittoor as tributary to Alla-ood-Deen during the rest of his reign. He sent annually large sums of money, besides valuable presents, and always joined the imperial standard in the field with 5,000 horse and 10,000 foot." Abool Fazal, in his Ain-i-Akbari, gives the same account, but mentions Maldeva as the name of the Hindu prince. Maladeva is mentioned by Tod also in connection with the fall of Chitorgadh, with regard to which he says that Ala-ud-Din "delivered the city in charge to Maldeo, the chief of Jhalor, whom he had conquered and enrolled amongst his vassals." Mūtā Nēṇsī tells us that Māladēva had three sons, viz. Jēsō, Kītapāla and Vanavīra. Of Jēso we know absolutely nothing. As regards Kītapāla, he may perhaps be the same as the Chahumana Śri-Kituka, whom together with Ala-ud-Din, Rana Bhuvanasimha is represented to have conquered in the Rappur inscription.3 Vanavira, the third son of Māladēva is no doubt the Mahārājādhirīja Šrī-Vaṇavīradēva of the Kōt-Sŏlankiyā inscription (No. XXIV), dated V.E. 1394 (A.D. 1338). Both Maladeva and Vanavira are referred to by Tod while speaking about the marriage of the widowed daughter of the former with Rana Hammira. Tod has also described how, with the help of his wife and a scribe whom he had obtained as part of the dower, Hammira succeeded in making himself master of his ancestral fort, Chitor. He further says that "Bunbeer, the son of Maldeo, offered to serve Hamir, who assigned the districts of Neemutch, Jeerun, Ruttunpur, and the Kairar, to maintain the family of his wife in becoming dignity. Bunbeer shortly after carried Bhynsrore by assault, and this ancient possession guarding the Chumbul was again added to Mewar." It is impossible to say how far this account, based solely on bardic chronicles, is true. It is indeed curious how Godvad, which comprises Kot-Solankiya where Vanavira's inscription was found, is not mentioned amongst the provinces assigned to him by Hammira. It is also

¹ Briggs' Firishtah, Vol. II. p. 363.

⁹ Annals and Antiquities of Rajasthan, Vol. I. p. 248. I do not know what authority is forthcoming in support of Tod's statement that Maldeo (Māladēva) was the Chief of Jhalore (Jālōr), though this is by no means impossible.

⁵ Bharnagar Prakest and Sanskrit Inscriptions, p. 114.





^{*} In the bardic chronicles of Sirohi, Vijada is also called Devarāja, from whom the name Devda was derived.
† These names have been taken from Muta Nensi's chronicle.

inexplicable how the Kōṭ-Sōlankiyā inscription referred itself to the reign of Vaṇavīradēva alone, if the latter was subordinate to Hammīra.

Mūtā Nēnsi's chronicle informs us that Vanavira's son was Raṇavīra or Raṇadhīra. Of the latter an inscription (No. XXV), has been found at Nāḍlāi in the temple of Jādvājī on a hillock close by. It specifies the date V E. 1443 (A.D. 1387), and speaks of Raṇavīradēva, son of Vaṇavīradēva of the Chāhamāna lineage as then reigning. According to Mūtā Nēṇsī, Raṇavīra had two sons, ciz. Kēlaṇa and Rājadhara. The latter is represented to have been killed in V.E. 1482 while fighting with Rāva Ranamalla. The same event appears to be alluded to in the following words of Tod about this prince, whom he calls Rinmul: "With the forces of Mewar added to his own, under pretence of conveying a daughter to the Viceroy of Ajmer, he introduced his adherents into that renowned fortress, the ancient capital of the Chōhāns, putting the garrison to the sword, and thus restored it to Mewar."

Here closes my account of the Sönigarā dynasty. Sönigarā is a $\hat{s.ikha}$ or division of the Chöhāns, and derives its name from Songar, i.e. Suvarnagiri, by which the fort hill of Jalor was known. We have seen above that Kirtipala, son of Alhana, established himself at Jalor. And consequently all the Sanigaras trace their descent from Kirtipala, who is known by the abbreviated form Kitū in their records The descendants of Chōhān kings who preceded Kirtipāla are called Nādoliyās, very few of whom are now found in Mārwar. They are now settled, I am told, in the Pålanpur Agency at such places as Thirad and others. A third śākhī of the Marwar Chahamanas was the Devda, to which the present prince of Sirohi belongs. It sprang from Manavasimha, alias Mahanasimha, the eldest son of Samarasimha and the grandson of Kīrtipāla. All the Chāhamāna inscriptions found on and round about Abū belong to this dynasty. There is yet a fourth sub-division of the Mārwār Chōhāns, which is known as Sanchora. They were unquestionably connected with Sanchor, in which district they are still found in large numbers. And it cannot be seriously doubted that Nos. XXVI. and XXVII. are records of this dynasty. They are dated in V.E. 1444 and belong to the reign of Chāhūāṇa Pratāpasimha, also called Pātā. A history of five generations is here given, and we are even told that they belonged to the family of Lakshmanasimha, king of Nadūla. But beyond saying that it was one of the branches sprung from Lakshmana, we are not informed how exactly they were connected with the Sonigara sakha and whence they branched off. Mūtā Nēņsī, however, gives the following genealogy of the Sānchōrā Chōhāns: (1) Rāva Lākhaņa, (2) Bali, (3) Sōhī, (4) Mahanda Rāva, (5) Aṇahala, (6) Jinda Rāva, (7) Āsa Rāva, (8) Māṇaka-Rāva, (9) Ālhaṇa, (10) Vijaisī, who captured Sāñchōr, (11) his son Padama-sī, (12) his son Söbhrama, (13) his son Sálö, (14) his son Vikāma-si, and (15) his son Pātö. It will be seen from this account that it was Vijaisi, who first made himself master of Sanchor. And amongst the names that follow his may be recognised those given in Nos. XXVI. and XXVII. Thus Sobhrama, Salo, Vikama-si and Pato of Mūta Nensi's list are Sobhita, Salha, Vikramasimha, and Pratapasimha. The order of succession also is correct except for the omission of the name of Samgramasimha, father of Pratapasimha. Mūtā Nēnsi's account again agrees with the inscription in deriving the descent of these princes from Lakshmana, but further gives the additional information that the founder of the Sanchora branch of the Chohans as such was Vijaisi, apparently son of Alhana. There appears to be a little confusion in the order of succession between Lakshmana and Vijaisi as given by Mūtā Nēņsī, but there is no difficulty in recognising Albana to be the name of that Chōhān prince, who was father of Kēlhana and Kirtipāla. Just as his son Kirtipāla seized Jālor, established himself there, and became the founder of a Chöhan branch called Sanigara, so another son, named Vijaya-si, appears to have captured Sanchor, where he reigned and originated the Sanchora line.

No. 5. —PALITANA PLATES OF DHARASENA II.; [GUPTA-]SAMVAT 252.

BY PROFESSOR E. HULTZSCH, PH.D.; HALLE (SAALE).

These plates are one of seven sets of copper-plates which were discovered some 40 years ago in an underground chamber at Palitānā in Kāṭhiāvār, and which now belong to the State of Palitānā. Like the plates of Simhāditya (No. 2 above), they were first described by the late Mr. A. M. T. Jackson, I.C.S., in the *Indian Antiquary*, Vol. XXXIX. p. 130, No. V, and I edit the inscription on them from two sets of ink-impressions, prepared by Dr. Vogel's clerk and placed at my disposal by Rai Bahadur Venkayya, to whom Mr. W. C. Tudor Owen, I.C.S., Administrator of Palitānā, had kindly lent the original plates.

These are two copper-plates, measuring, according to Mr. Venkayya, $11\frac{1}{8}$ inches in breadth and $7\frac{7}{8}$ inches in height. Each plate bears 18 lines of writing on its inner side. There are two ring-holes at the bottom of the first plate and at the top of the second, but it is impossible to say whether the existing seal belongs to this or to one of the other five Maitraka grants discovered along with it.

The writing on the plates is well preserved, and the alphabet is of the usual Valabhī type. The letter \bar{e} occurs in $\bar{e}ta$ (l. 29) and $\bar{E}kalika$ (l. 24). The sign of $jihv\bar{a}m\bar{u}l\bar{i}ya$ is employed once (l. 21). The date (l. 36) is expressed in numerical symbols.

The inscription records a grant of land by the Maitraka king Dharasēna II. of Valabhī and is dated on the very same *tithi* of the same year as four other grants of the same king. The panegyrical introduction is practically identical with that of all other published grants of Dharasēna II. The only point worth mentioning is that the name of his grandfather is spelt Dharapada (l. 11), while his remaining grants read either Dharapatta or Dharapadda.

The grant portion runs as follows:-

(Line 1.) From Valabhi,-

(L. 21.) the fervent worshipper of Mahēśvara (Śiva), the glorious Mahārāja Dharasēna (II.), being in good health, commands all (officials), (viz.) āyuktakas, viniyuktakas, drāngikas, mahattaras, irregular and regular soldiers, dhruvādhikaranikas, dānḍapāśikas, chōrōddharanikas, rājasthānīyas, kumārāmātyas, etc. and others according as they are concerned:—

(L. 23.) "Be it known to you that, in order to increase the spiritual merit of (My) mother and father, and in order to attain rewards in this (world) and in the next, I have granted:—

(L. 24.) "180 pādāvartas,4 (held by) Chari (?), on the north-eastern boundary of the village

¹ See Mr. Jackson's remarks, loc. cit., bottom of page.

Nos. 469-472 of Prof. Kielhorn's List of Northern Inscriptions.

² Gupta Inser. plate xxiv 1. 10; Ind. Ant. Vol. VII. p. 72, plate, l. 11.

⁴ On this term see Ind. Ant. Vol. VIII. p. 305, note 21, and above, Vol. III. p. 323, note 3.

Nātyōṭaka belonging to¹ the [Bamvū]vānaka district $(sthal\bar{\imath})$,² and in the west of the field of Dāraka in the village Ēkalika, and in the north of the held of Āditya; 120 $p\bar{a}d\bar{a}vartas$, and the Nimba pond $(v\bar{a}p\bar{\imath})$ containing 32 $p\bar{a}d\bar{a}vartas$, in the east of the road on the north-western boundary $(of\ N\bar{a}ty\bar{\imath}taka)$; 130 $p\bar{a}d\bar{a}vartas$, held by Gōksha, on both banks of the (river) Vatsa-vahaka and within the upper part of the Khandabhēdaka taak $(tat\bar{a}ka)$ on the southwestern boundary of Dē[va]rakshitapāṭaka belonging to the Nimbakūpa district $(sthal\bar{\imath})$; 100 $p\bar{a}d\bar{a}vartas$, held by Dhārmika, on the northern boundary of the village Chitrakasthalya belonging to the Kadambapadra district $(sthal\bar{\imath})$; and the Avatara pond $(v\bar{a}p\bar{\imath})$, held by Kōdhaka, on the eastern boundary of the ground of Kadambapadra;—

(L. 29.) "this (land), with the udranga, with the uparikara, with the vāta-bhāta-dhānya-hiranyādēya, with (the right to) eventual forced labour, not to be meddled with by any royal officers, according to the maxim of bhāmichchhidra, to the two Brāhmaṇas Rōgha and Śyēna of the Vājasanēya-Mādhyandina (school) and of the Kauška gōtra, for the performance of the rites of the five great sacrifices, (viz.) bali, charu, vaištadēvā, agmihōtra, and atithi, to last as long as the moon, the sun, the ocean, the rivers, and the earth shall exist, to be enjoyed by (his) sons, grandsons, and (further) descendants, with libations of water, as a brahmadēya."

Then there follow the usual admonitions, and two verses of Vyasa. The last line runs:—

"(This is) the signature of Myself, the $Mah\bar{a}r\bar{a}ja$ $\tilde{S}r\bar{\iota}$ -Dharasēna. (This edict was) written by the $sandhivigrah\bar{a}dhikrita$ Skandabhaṭa. The $d\bar{u}\bar{\iota}taka$] (was) Chirbira. The year 252, the 15th (tithi) of the dark (fortnight) of Vaiśākha."

The date has to be referred to the Gupta-Valabhi era of A.D. 319, and the specified month places the record in A.D. 571. The $d\bar{u}tala$, Chirbira, is mentioned in five other grants of Dharasēna II.⁷ The writer, Skandabhaṭa, served both Dharasēna II.⁸ and his father and predecessor Guhasēna.⁹ I am unable to identify the geographical names mentioned in the grant.

TEXT.10

First Plate.

- 1 [श्ची] 11 स्वस्त 12 [॥ *] वलभीत[:*] प्रसभप्रगतामित्राणां 13 मैत्रकाणांमतुलबलस-प्रतम्ब्रुल[:]भोगमं(स)सक्तसंप्रह[:*]रश्तलब्धप्रता-
- 2 प[:*] [प्र]तापोपनतदानम[ा*]नाज्जवोषार्ज्जिता[नु*]रागोनुरत्तमौलभृतमित्रश्रीणी-बलावाप्त(॥)राज्यश्री[:*]¹³ परममाहेश्वरः

¹ The gerundive prāpija (spelt prāpija or prāpīja in this grant) is synonymous with antargata; it occurs again in Il. 26 and 28. Compare above, Vol. III. p. 323, note 2.

² The same term is found in other Valabhi grants. See Ind. Ant. Vol. V. p. 212, text line 23; Vol. VI. p. 12, text l. 5; Vol. XIV. p. 330, text l. 23; Vol. XV. p. 187 f.; Bhavnagar Inser. p. 37, text l. 6.

² For parisara, 'extent or area of a pond,' see Gupta Inscr. p. 166, text l. 25; above, Vol. IV. p. 80, text l. 55; Ind. Ant. Vol. IX. p. 239, text l. 6; Vienna Oriental Journal, Vol. VII. p. 299, text l. 20 f.

⁴ For pratyaya, 'holding,' see Gupta Inscr. p. 170, note 5; above, Vol. IV. p. 80, text ll. 55 and 61; Ind. Ant. Vol. V. p. 205, text l. 16, and Vol. XIV. p. 330, text ll. 23-25; Vienna Oriental Journal, Vol. VII. p. 299, text ll. 17 and 19.

⁵ Compare Pinchhakupika-vaha, above, Vol. IV. p. 80, text II. 55 and 59.

For svatala see Ind. Ant. Vol. VI. p. 15, text l. 11; Vol. IX. p. 239, text l. 4; Vol. XIV. p. 330, text l. 25;
 Vol. XV. p. 187, note 9.

⁷ Gupta Inser. p. 167; Ind. Ant. Vol. VII. p. 70; Vol. VIII. p. 303; Vol. XV. p. 188; Bhavnagar Inser. p. 37

^{*} Gupta Inser. p. 167; Ind. Ant. Vol. VI. p. 12; Vol. VII. pp. 70 and 73; Vol. VIII. p. 303; Vol. XV. p. 188; Bhavnagar Inser. p. 37.

[•] Ind. Ant. Vol. IV. p. 175, and Vol. V. p. 207.

¹⁰ From ink-impressions supplied by Mr. Venkayya.

¹² Read खसि.

¹³ Read मैचकाणाम³.

¹¹ Expressed by a symbol.

¹⁴ Read ंग्राही.

- 3 त्रीसेनापेतिभटार्कंस्तस्य सतस्तव्यादरजोक्णावनतपवित्रिक्षतिश्ररा[:*] श्रिरावनत-श्रत्रचूडामणिप्रभाविकु-3
- 4 रितपदन्खपन्तिदिधितिदीना्नाधिकपणजनोपजीव्यमानविभव[:*]' पर[म*]माद्विश्वर: श्रीसेनापतिधरसेनस्तस्यानु-
- 5 जस्त[त्*]पादाभिप्रणामप्रस्ततस्ततरिवमसमीलिमणिर्मा(ा)न्वादिप्रणीतिविधिविधानध-र्मा⁶ धर्माराज यिव वि[ह्नि]तिवन-
- 6 यव्यवस्थापद्वतरिख्वभुवनमण्डलाभगैकस्वामिना परमस्वामिना स्वयसुपिहतराच्या-भिषकमद्याः विश्वाणनाव-
- 7 पूतराजत्री[:*] परममाहेश्वर महाराजत्रोद्रीणसिङ्[:*] सिङ्¹⁰ इव तस्यानुज[:*] स्वभुजवनपराक्रमेण परगजध-
- 8 टानीकानामकविजयि¹¹ श्ररणेषिणां¹³ श्ररणमवबोडा श्रास्त्रात्येतत्वाना¹⁸ कस्यः तरिव¹⁴ सुद्व[त्*]प्रणयिना¹⁵ यथाभि-
- 9 स्वितकामफलोपभोगद[:*] परमभागवत[:*] श्रीमञ्चाराजधुवसेनस्तस्यानुजस्त-श्वरणार[वि]न्दप्रणतिप्रविधता-16
- 10 श्रेषकल्मषः सुविश्रहस्वचिरितोदकचालित(ा)सकलकलिकलंकः प्रसमिनिर्क्किताराति-पचप्रथितमिष्टमां¹⁷ पर-
- 11 मादित्यभन्न[:*] श्रीमहाराजधरपडस्तस्य[ा*]क्षजस्तत्पाद(ा)सपरिय्यावाप्तपुस्योद्- य $[:*]^{18}$ श्रीभवा[त्[*] प्रभृत्[*] खड्ग दितिय-[*]
- 12 बाइरेव समद्रपरगजघटास्फोटनप्रकाधितस्तर्त्वानकषः तत्प्रभाव(ा)प्रणताराति-चुड[ा]रब्रप्रभासंस-
- 13 क्रस्व्यपादनखरिमसंहित[:*] सकलिम्नितप्रिणितमार्भसम्यत्परिपालनप्रजाह्नदय-र[छ]नादन्वर्थराजग्रन्दो²² [कृ]-
- 14 पकान्तिस्थर्थगान्भर्थ(।)बुद्धिसम्पद्भि $[:*]^3$ स्तरमग्र[:*]कृ[:*]द्धिराजोद्धित्रदश्रगुद्ध- धनेशान(।)तिश्यान $[:*]^3$ शरणगताभय-
- 15 प्रदानपरतया तृणवदपास्त[ा*]भेषस्वकार्य्यपास्त[:*] प्र[ा*]त्र्थन[ा*]धिकार्त्थप्रदा-नानन्दितविद्वसुद्ध[त्*]प्रणयिद्यद-

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<sup>2</sup> Read <sup>°</sup>पविचीक्षत<sup>°</sup>.
1 Read offenufao.
                                                                              <sup>1</sup> Read ज़िरी and विक.

    Read °पादमखपङ्क्तिदौधितिदौनानाथक्रपण°.

                                                                              · Read °प्रश्चलतर°.
Bead द्व.
                                    <sup>7</sup> Read ous ति and o लाभी गैक.
                                                                             Bead 'Hadan'.
* Read °श्रो.
                                   10 Read °सिंह: सिंह.
                                                                             11 Bead <sup>0</sup>नामेकविजयी.
12 Read ब्रुचे°.
                                   18 Read ontaini.
                                                                             14 Bead oत्रक्रिव.
15 Read <sup>0</sup>नां.
                                   16 Read ofaulano.
                                                                             17 Read out.
18 Read Ouquio.
                                                                             20 Bead 'वितीय',
                                   19 Read yelfa.
21 Bead ograo.
                                   22 Bead eस्टितप्रचीत and सम्बद्धप्रि.
अ Bead ° स्ट्रेयं गान्धीयं°.
                                   24 Read "श्रमादाद्रि".
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²⁵ The g of guago was corrected by the engraver from q.

इस्याम्याद्रमारस्टिस्ट्रिलिस ६ सि ६ - यत्या मा हसे म ह प्रार् रैटागर यह यह यह मिन युन् रिस्स-नित्रं वास्कर प्र garaknsogalonanngayastoogekaase र साथ देना है अत्ये अष्ण होन निस्ता क्षेत्र मी क्षेत्र का स्वास्त्र प्रदेत ति माया वेतरावेष वार्याय प्रमामिय। उन्हें एत्न भेतुमिती देश का काय नित्र मुल्लामिया प्रदाहि कि ग्यान प्रमित्र विप्रमाय नुनयन्त्रय मुटिनिटिन्य्रिया मार्थित मार्थित मार्थित मार्थित मार्थित इ. यं य्ट तिए के यस्त न मून र र र है है कि कर के में देहिए भीन है है देशम् स्थिति स्था ROLD OF

सार्धाराष्ट्रेयत् यत् नाम्मान्त्रेत् त्रेत्रेत्र्यत् स्तित्रेयायत् त्रित्रेत्र्यत् । स्तित्रेयात् प्रत्यत् व्या THE STATES OF THE STATE STATE SON SON SON STATES OF THE ST WEND ENTER THE STEET OF STANKE THE STANKE STANKED STANKED STANKED OF THE STANKED THE EXOCITAGE LIVE TO SHEET FOR A SHEET SEED AS IN THE SEED THE SEED TO SHEET SEED SHEET SEED SHEET SEED SHEET SEED SHEET SEED SHEET SHE राम् अमेरित्य मित्र द्रमा द्रमा द्रमा द्रमा मित्र ANENDER TO SET PRESIDENT OF THE STATE OF THE SET TO THE SET THE S Bundang ad with ad a transport and the and the and the and and THE BEST OF STATES OF THE STATE SOUTH STATES STATES SOUTH STATES STATES SOUTH STATE ित्रानितिहित में यी मायत नाम हासी में यो मायत वर्षा मिसे साथ में प्राप्ति हैं यो साथ में स्थाप में संभाप हैं है PERENTANTE CHIZALLE CHARLES STORES BALLETI

- 16 य[:*] पादचारित¹ सक्तलभूवनमण्डलाभोगप्रमोद[:*]³ परममान्नेश्चर[:*]³ श्रीमन्न[:*]गान्यस्था सुतस्तत्या-
- 17 दन[ख]मयूखसंन्त[ा]ननिवितवाङ्गविवलोधविचालिताग्रेषकत्मधः प्रणियश्रतसङ्खो-पजी-
- 18 व्य(:)भोगसम्प[द्*][क्र]पलोभा[दि]वाश्रीत[:*] सरसम[ा*]भिगामिकौगुण सञ्चन श्राक्तश्रीचाविशेषविमापिताखिलधनु[ईर][:*]

Second Plate.

- 19 प्रथम[न]रपतिस[मितिस्र]ष्ट[ा]नांमनुपालयता धर्मादायाना[म*]पकर्त्ता प्रजीपघ[ा*]-तकारिणां(न)म[प]-
- 20 प्रवानं[ा] दरिश्रविता श्रीमरस्त्रत्योरेकाधिवासस्य संस्तारातिपन्मलिस्मिपरिन्तोभ-दचविक्रम[:*] क्रमो[प]-
- 21 संग्र[1]प्तविमलपारिधेवश्री[:*] परममाचेश्वर[:*] श्रीमचाराजधरसेन(॥)क्षुमली सर्व्वानेवायुक्तकविनियुक्तकद्रांगिक-
- 22 महत्तरचाटभटभुवाधिकारणिकदाण्डपायकचोरोद्दरणिकराजस्थानीयकुमारामात्यादी-(नां)नन्यांस्रां य[था]-
- 23 सबद्वमानका[न्*]¹³ समाज्ञापयत्यस्तु व[:*] संविदित¹⁴ यथा मया म[ा*]-तापित्रपुख्याप्यायना[या*]त्मनश्चैहिक[ा]मुखिकफ-¹⁶
- 24 स[1*]वाप्तये ॥ [बंवू]वानकस्थलिप्र[1*]पीये नाट्योठकग्रामे पुर्वोत्तरसिन्धि तथा एकलिकग्रामे च [द]ारकसत्त्वचेत्राद-
- 25 परत[:*] [च]रिपादावर्त्तभतं भभीत्यिधिका तथा भादित्यचेत्राचीतरत[:*] ॥
 तथा(द)परीतरसीचि पर्या पूर्व्वत[:*] पादावर्त्तभत्र
- 26 विश्वधिकं³³ द्वाविश्वपादावर्त्तपरिसरा³⁴ निष्ववापी [।*] तथा निष्वकुपस्थलिप्र[ा*]• पीर्ये³⁵ दे[व*]रचितपाटके भवरदचणसीिक³⁶
- 27 वसवहत्रस्योभयतटेषु खण्डभेदकतटाकामोदरे च पादावर्त्तपतं विश्वधिक गोच-प्रत्ययं [1*] तथा कदम्बप-
- ³ Read °हेश्वर:. 1 Read Outelle. * Read भवन⁰. Bead विश्वी: 4 Read ⁰संताननिर्हे राजाइवीवालीय⁰. ^в Read [©]वाश्वित:• * Read oaारियासपo. ⁸ Read ⁰नाभनुपाखियताः Bend "जिया". and "विकापिता" 11 Bead oewlपरिशीन°. 13 Read oulsage. 10 Read दश्रीयता. 14 Read ⁰तं. 15 Read ofueo. 18 Read °संबध्यमान°. ग Read पूर्वीत्तरसीसि. 18 Read प्रतमशीत्यधिकं. 16 Read e्यलीप्राप्ते. u Read विवासीत्तरतः ²⁰ Read ²रीत्तर°. n Read पण:. 22 Read Ouci. 22 Bead विंशत्यधिक. 24 Read दाचिंत्ररपाटा . 25 Reed व्ययस्त्रीप्राप्ते. अ Read अपरद्धिवर्°. अ Resd वटयोः 36 Read चित्रद्धिकं-

- पाटावर्त्तश्रतं धार्मिकप्रत्ययं 28 द्रख्यलिप्रापिये¹ चित्रकस्थल्ययामे उत्तरसीन्ति [।*] तथा कदम्बपद्रस्ततने पूर्व्वसीन्त्र कोधकप्रत्यया [ग्रवतर]-
- 29 वापी [1*] एत[त*] सोट्रङ्गं सीपरिकर सव[1*]तभूतधान्यहि[र*] खादेयं सोत्पद्यम[ा*]नवेष्टिकं समस्तराजिकय[ा*]न[ा*]महस्तप्रचेपणियं क्ट्रिन्याये[न]⁴
- 30 (न) वाजसनेयमाध्यन्दिनकौशिकसगीवब्र[ा*]ह्मण्रोघश्येनाभ्यां बलिचर्रवैषदेवा-ग्निहीचातिथिपञ्चमहायाज्ञिकानं[ा*]
- 31 क्रियाणां समुत्सर्पेणार्श्वमाचन्द्रार्काण्वि विसिरिचितिस्थितिसमकालिनं पुत्रपीत्रा-न्वयभोग्यं ड[द*]कातिस[मी]ण ब्र-
- 32 चारेयं निसिष्ट [1*] यतीस्रोचितया ब्रह्मदेयस्थित्या क्रिषत[:*] किष्पयत[:*] प्रदिश(ाय)तो वा न केश्वि[त*] प्रति-षेधे वर्त्तित[व्य]-
- 33 मागामिभद्रविषितिभयास्त्रदश्जैरनित्यानैयर्थान्यस्थिरं म[ा*]नुष्यं सामा-न्यञ्च भूमिदानपालमवगक्त द्विरयमस्मदायो नुमन्तव्य [:*]
- 34 परिपालयतव्यस्र[1*] यसैनमाकिन्द्य[1*] दाकिद्यम[1*]नं $(1)^{11}$ वानुमोदेत स पञ्चभिमहापातकै[:*]12 सोपपातकै[:*] सयुक्त[:*]13 स्यादित्युक्त14 च भगवता वैटव्या-15
- 35 सेन व्य $[1^*]$ से $[-1^*]$ षष्टिवरिषसङ्म्याणि स्वर्गे तिष्ठति भूमिद $[:1^7]$ श्राक्टेत 18 चानुमन्त $[1^*]$ च तान्येव नरेक 19 वसे $[\pi^*]$ । $[8^*]$ बहु-मिर्व्वसुधा भुक्ता राजिभ[:*] सगरादिभि[: ।*] यस्य यस्य यदा भु-
- 36 मि[त]स्थ[∞] तस्य तदा [फ]लिमिति ॥ [२*] खहस्तो मम महाराज-[श्री]धरसेनस्य ॥ लिखितं सन्धिवयद्वाधिक्रितस्कन्दभटेन²¹ ॥ चिब्बिर[:*] ॥ स २०० ५० २ वैग्र[ा*]ख व १० ५ [॥*]

¹ Read ° ख्वालीपाप्ये.

³ Read oat.

³ Read 'राजकीया' and 'प्रचेपशीयं.

^{*} Bead असिच्छिट्र°.

⁵ Read oसरित्वित and o कालीनं. 6 Read निस्ष्ट.

⁷ Read अंजत: क्षपत: कर्षयत:.

⁸ Read ^०नृपतिभिश्वासाईश्रज्ञैरनित्यान्यैश्वर्यास्थरं.

[•] Read मूमि°, वक् , and e साहायी°. 10 Read ound वित°.

¹¹ Read °माच्चित्यादाच्चिय°

B Read े शिमेहा.

¹⁸ Read संयक्त:.

¹⁴ Read °₹i.

¹¹ Read वेद⁰.

¹⁷ Bead HHO.

¹⁶ Read वर्षे.

¹⁸ Read बाच्छेता.

¹⁹ Read नरके.

²⁰ Bead मूनिसस्य.

²¹ Read ° चिन्नत°.

²⁸ This is an abbreviation of दूतन:. Compare Gupta Inscr. p. 167, note 8; Ind. Ant. Vol. VII. p. 70, text line 18, and Vol. VIII. p. 303, note 12; Bharnagar Inscr. p. 37, text 1. 18.

POSTSCRIPT.

I avail myself of this opportunity for correcting certain mistakes which I have committed in two former articles on Valabhi grants.

- 1. In Vol. III. p. 323, l. 11, read: "Hariyānaka, which belongs to Akshasaraka, (a sub-division) of the Hastavaprāharanī." On prāpīya (for prāpya) see now above, p. 81, note 1.
- 2. When reading with me the Nogāwā plates (Vol. VIII. No. 20), Mr. T. K. Laddu justly observed that uchyamāna cannot mean 'said,' but means 'being said, about to be mentioned.' Consequently, the expressions uchyamāna-bhuktau and uchyamāna-vishayē (Vol. VIII. p. 189) are intended for Navagrāmaka-bhuktau and Chandraputraka-vishayē. Likewise, on p. 193, text lines 38 f. and 40, uchyamāna-chāturvvidya-sāmānya stands for Navagrāmaka-chāturvvidya-sāmānya; and on p. 198, text line 43, the same term represents Chandraputraka-chāturvvidya-sāmānya. In the Index to Vol. VIII the two districts Navagrāmaka-bhukti and Chandraputraka-vishaya have to be entered accordingly.

No. 6.-JANKHAT INSCRIPTION OF THE TIME OF VIRASENA.

By F. E. PARGITER, M.A., I.C.S. (RETD.)

This inscription was found by Mr. R. Burn in the village of Jānkhaṭ in the Tirwa tahsil of the Farukhabad District, United Provinces, and he gave a brief notice of it in the Jour. R. As. Soc., 1900, p. 553. It is engraved on the back of a carved stone, which was among the collection of carved stones called the $Gaw\bar{\imath}n$ $d\bar{\imath}vi$ or "village gods." Mr. Marshall sent Dr. Fleet an ink-impression and an estampage of it, together with a photograph of the collection of village gods, which shows the stone amid a quantity of carved stones and fragments of all kinds; and at Dr. Fleet's request I have edited the record. The front of the stone appears to present in bold relief the head and open mouth of some animal.

Above the inscription are three emblems occupying a triangular space $2\frac{1}{4}$ high and 3" wide. The middle and highest emblem represents a tree, and on each side is that of a "chaitya."—The inscription occupies a space $7\frac{1}{4}$ " bigh and $4\frac{1}{4}$ " wide, and is arranged in seven lines: there seem to be some traces of an eighth line, but the tops of the letters do not always maintain a level. The letters are in good preservation except at the beginning of the lines. The first letter is partially obliterated in each of the first four lines. The last three lines have suffered most, for the first letter in each has disappeared, the final letter is blurred, and most unfortunately the middle letters have gone entirely. From the appearance of this middle portion of the lower half of the inscription Mr. Burn inferred that it had been used to sharpen chisels on. This defacement extends also into the fourth line where one or two letters have been obliterated. The only lines therefore that are fairly complete are the first three.—The characters are Brāhmī, well made and clearly cut, most of which are about \(\frac{1}{3}'' \) high. I will consider their form when discussing the age of the inscription; here I need only say that they include the numeral symbols for 3, 4 and 10, and that the short superscript i is made to do duty for the long vowel.—The language may be either mixed dialect or Prakrit; perhaps rather the latter. We have the genitive singular in sa twice, and the genitive plural in name. The genitive plural gishmānam is peculiar; we should expect the genitive singular. The same genitive plural, however, is found in the form gimhāna in inscriptions at Nāsik, above, Vol. VIII, p. 60, line 1, and p. 73, line 12; and we have also $h\bar{e}ma(m)t\bar{a}na$, p. 94, line 1, where, again, we should expect the genitive singular. These genitives were perhaps devised on the analogy of the quite correct $vas\bar{a}na = varsh\bar{a}n\bar{a}m$, ibid., p. 73, line 12.

¹ I have to thank him for various corrections and emendations.

The inscription has suffered so much damage that we can form no opinion as to what its purport was after the opening part of it. Its interest lies in the point that it is a lithic record of a king, the Svāmin Vīrasēna, who may be identified with practical certainty with a king Vīrasēna of whom we have coins. Professor Rapson has described and figured one of the coins in the Jour. R. As. Soc., 1900, p. 115, and notes there certain symbols on it which have some general resemblance (but nothing specific except the tree) with the symbols on this stone. And Mr. V. Smith has described fourteen of them, and figured two, in his Catalogue of Coins in the Indian Museum, Calcutta, p. 197, and conjectures there (p. 191 f.) from the provenance of them that Vīrasēna was a king in the Gangetic Doab about A.D. 300.

The record is dated in the thirteenth regnal year of Virasena, and on the eighth day in the fourth fortnight of the hot season. As no year of an era is given and the date of Vīrasēna is not known, we can only fix on palæographic grounds the period to which the record may be referred; and the following remarks are offered towards elucidating this point. The letters that occur clearly are k, g, t, n, p, m, y, r, v, sh and s, and they may be compared with the Brāhmi forms in Tables II and III in Bühler's Indische Palæographie. The facts to be ascertained must be, not what are the earliest records with which letters found in this inscription tally, for particular forms, such for instance as those of k and n, persisted with little or no modification for several centuries, but rather what was the period when any later or new forms found in this inscription came into use.3 The forms of certain of these letters, namely, m. v. v. and sh do not occur in Table II and are first found in Table III; hence these letters deserve most notice and attention may be confined to Table III. The form of m resembles most those in columns VI and VIII of that table; that of y those in columns I, II, IX and XIII; that of v those in columns I and VIII; and that of sh the form in column XIV. The forms of v and v are therefore found in inscriptions varying in date from the 1st century B.C. to the 2nd century A.D.; that of m in the 1st and 2nd centuries A.D.; and that of sh not until the second century A.D. The most significant therefore of these letters is sh, and its form shews that the inscription cannot be earlier than the 2nd century A.D. There are two other features which point to a somewhat later period. First, the mark for the long vowel a, in the letters portrayed in Table III, is formed by a short horizontal bar drawn to the right from the head of a consonant, but here the bar always shows a slight curve upwards—a tendency that became more pronounced in one form of this vowel in the later Gupta alphabet. Secondly, the heads of the letters in this inscription are slightly, yet quite distinctly, wedge-shaped, and this feature also became well developed in the Gupta alphabet. It would therefore appear that this record should be assigned to a time later than the second century, that is, to the 3rd century A.D. and very possibly to the latter part of it; and this agrees with Mr. V. Smith's conjecture regarding Virasena's age, mentioned above.

TEXT.

- l Svamisa³ Virasēnasa
- 2 samvatsarē 10 3 gishmā-
- 3 nam pākshē4 4 divasē5 8

¹ Mr. Burn read the year rightly, as 13, in his account mentioned above. Mr. V. Smith read it as 113; but the character before that for 10 is clearly re, the last syllable of samuateure.

² [This principle, however, must be applied with caution: any particular record may easily give the first available instances of types found in it, and so may carry them back to earlier times than had been previously established for them.—J. F. F.]

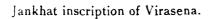
^{*} Read svāmisa. There is a dot above the sva, which looks like an anusvāra, but may be only a flaw in the stone.

^{*} Read pakshë.

There is a dot above the se, which looks like an anssvara, but may be only a flaw in the stone.

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Jankhat Brahmi inscription and Kosam pillar inscriptions.



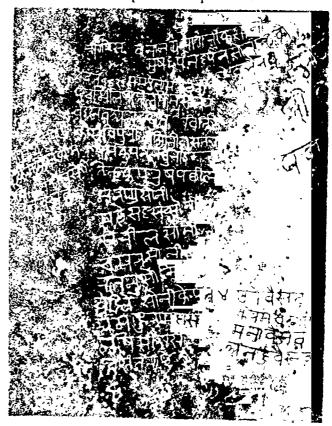


SCALE ONE-HALF.



SCALE ONE-EIGHTH.

Kosam pillar inscription.—B.



BCALE ONE-BIXTH.

4	1	mi mē	 	[y]ikā	[vā]-
		уа			
6		v i	 • •	n[ā]ya
7		epru[sa]	 		ni[ma]

TRANSLATION.

No. 7.-TWO RECORDS ON THE PILLAR AT KOSAM.

BY F. E. PARGITER, M.A., I.C.S. (RETD.)

The two following inscriptions were noticed by General Sir A. Cunningham in his description of the pillar at Kosam in his Archæological Survey of India, Vol. I, p. 310. Inkimpressions of them were sent me by Dr. Fleet which he received from Dr. Konow, and at his request I have written this paper on them.

A .- A verse of the 7th or 8th century, A.D.

This is described by General Cunningham thus:—"The next inscription in point of time consists of six lines in characters of the 6th or 7th century. As this record is placed on the lower part of the shaft, from 3 to 4 feet beneath the present ground level, and as the lines are perpendicular to the sides of the shaft, I infer that at the time when it was inscribed, the pillar was still standing upright in its original position, and that the surrounding buildings were still in perfect order. This inference is fully borne out by Hwen Thsang's account, etc."

It is written in the Gupta character of the latter part of the 7th century. The letters are large and somewhat irregularly formed, varying from $1\frac{1}{8}$ to $1\frac{3}{4}$ inches in height. The language is Sanskrit, and the composition is a verse in the upendravajrā metre written in four lines with the author's name added in the fifth and sixth lines. But the engraver has marred the appearance of the verse by the manner in which he has inscribed it. The first line contains the first pada of the verse, but in consequence of his making the first 8 aksharas of the second line somewhat small and close he got into it not only the second pada but also the first 3 aksharas of the third $p\bar{a}da$. The third line then contains the remainder of the third $p\bar{a}da$ and the first 3 aksharas of the fourth pāda; and the fourth line, receiving only the remaining 8 aksharas of that pāda, looks not only incomplete but also erroneous in beginning with the word cha. Consequently also the metre appears faulty and the meaning is obscured. When properly adjusted the padas read aright and the metre is correct. The end of the second line is ornamented with a peculiar scroll, in which the symbol for the vowel i in the final ti has been continued in a line which bends around beneath the letter t, ascends on its right and finishes in a righthanded curve further to the right. The incorrect structure of the lines suggests an explanation of this scroll. The portion of the scroll along the right side of the letter t is an upright line. The first half of the verse ends with su-dhiryam, but the engraver, thinking that it ended with

¹ This akshara, judging from what remains of it and from the space which it occupies, would seem to be a double consonant, of which kh, ch or v is the second member. It may perhaps be sea or svā.

² The fourth fortnight of the hot season would be the last fortnight of it, if we should reckon six seasons in the year, and would be (for the time of our record) about the first half of June: with the year of three seasons this fortnight would be about the first half of April.

the second line, put the usual bar there, and the mistake was rectified by turning the bar into a meaningless scroll, continuing its lower portion backward beneath the t into the vowel i and its upper portion forward in the curve to the right. There was not sufficient room to insert the single bar after su-dhīryam, but the double bar at the close of the verse occurs correctly at the end of the fourth line

The letters are of the Gupta character and resemble most closely those of the Aphsad inscription of about A.D. 675, portrayed by Bühler in his Indische Palwographie, Table IV, cols. XVIII and XIX (especially the former), with a tendency in some cases towards the shapes in the Multai inscription of A.D. 708-9, and of the Dighwa-Dubauli inscription of A.D. 761-2, cols. XX and XXI in that Table, such as the dh (1.2). At the same time some of the letters have the earlier forms found in the Kahaum inscription of A.D. 459, col. V in that Table, such as i and bh (1. 1), v (1. 3), i (11. 4 and 5) and i (1. 6), though i also appears in its form in col. XVIII in the fourth line. The n has a peculiar shape, an upright line with a horizontal bar attached to its left side, as in punāti (l. 2), and Indra (l. 4), thus approximating to its modern form. The inscription may therefore be assigned to the end of the 7th or the beginning of the 8th century, A.D.

Cunningham inferred from Hiuen Tsang's account of this spot that this pillar was standing erect at that traveller's visit there during the early part of the 7th century in Harsha's reign, and the manner in which he says this verse is engraved (quoted above) shows that the pillar was also erect when it was engraved, which appears to have been at the end of that century or the beginning of the 8th century. He says the pillar is a Buddhist structure, and the earliest inscription which it bears is an incomplete record which he ascribes to the 4th or 5th century.1 Buddhism must have retained its possession of this spot during Harsha's reign, for Mr. V. Smith says "Harsha himself distributed his devotions among the three deities of the family, Siva, the Sun and Buddha; But, in his later years, the Buddhist doctrines held the chief place in his affections; and the eloquence of the Chinese Master of the Law induced him to prefer the advanced teaching of the Mahayana sect to the more primitive Hinayana doctrine of the Sammitiya school with which he had been familiar previously."2 The question arises whether this verse half a century or more later is a Buddhist or brahmanical inscription. I am not sure whether the reference to Indra's world could be a Buddhist beatitude. It seems more like a brahmanic benediction, and this is supported by the facts that the verse is in Sanskrit and that the author's name is Sankha-deva, which might be a synonym for Vishnu. If then this verse be a brahmanical inscription, may we infer that it marks the time when Brahmanism ousted Buddhism from this spot?

TEXT.

- 1 Ōm³ Ya [īkshat]ē stambham=idam su-tungam
- 2 [grah-ārucau] pāti 4 naras=su-dhīrmam5 punāti
- 3 gottram sa vimukta-pāpah6 prayāti
- 4 ch-asamsayam=Indra-lokam ||
- 5 Samkha-dē-
- 6 vasya kritih |

¹ A. S. I. Vol. I, pp. 309-10.

² Early History of India, p. 291.

^{*} Expressed by a symbol.

These two words and the following na are so much blurred that they are far from clear, but what remains of the letters viewed according to the requirements of the metre suggests the reading given.

Read dhiryam.

The first of these two p's differs considerably from the normal shape, but there can be no doubt that it is a p badly formed.

TRANSLATION.

The man, who fixes his look on this very tall pillar, preserves great fortitude when the planets are adverse: 1 delivered from sin, he purifies his kindred and proceeds without doubt to Indra's world.

The composition of Śańkha-deva.

B.—An inscription of A.D. 1565.

This is described as two inscriptions by General Sir A. Cunningham in the following words 2:- "This [that is, a brief record of Akbar's time] is followed by a short record of a soni, or goldsmith, in three lines, below which is a long inscription dated in Samvat 1621, or A.D. 1564, in the early part of Akbar's reign, detailing the genealogy of a whole family of goldsmiths. It is in this inscription that the name Kosúmbipura occurs, the founder of the family, named Anand Râm Dàs, having died at Kosam." He thus pronounced the first three lines of this record to be one inscription and the remainder a separate inscription, but they appear to me to be one, for the following reasons. First, the style of the writing is exactly the same throughout. Secondly, the space between Srī-Ganēsah in line 1 and Sambat 1621 in line 4 is merely the size of a single row of letters and is just about the interval that would ordinarily be left between the invocation to a deity and the body of the composition. The remainder of line 1 and lines 2 and 3 have been inserted by curving the writing upwards to the right so as to widen out the space to the right between lines 1 and 4: thus there is just room for the word mukha between bānān in line 1 and samaai in line 4, and as lines 1 and 2 curve away upwards, room is found to insert dev Bhairar beneath darpan soninha and above the end of line 4. The whole inscription looks as if it had been written at first thus—Sri-Ganesah as the heading and then Sambat 1621, etc., to the end; and as if the words $b\bar{a}n\bar{a}n$ to $d\bar{e}v$ Bhairav had been added afterwards, the writing being curved upwards so as to make room for these latter words in the manner described above. Thirdly, if lines 1-3 constituted a separate inscription, there was no reason to curve the writing, whether it were written before or after lines 4-18; because, if written before, there would have been a clear space and the inscription would naturally have been written compactly in two or three straight lines conformably to its invocation; and if written afterwards, it would have been placed higher (for there is sufficient unused space above) and then written straight similarly. Fourthly, if lines 1-3 constituted a separate composition, it contains no personal name but merely refers vaguely to the "city goldsmiths"; whereas, if the whole is one inscription, the addition in lines 1-3 would be a natural after-thought as a preface to the subsequent names and in order to record a prayer to Bhairava on behalf of them collectively. No argument can be based on the fact that the prayer to Bhairava follows the invocation to Ganesa, because the invocation and the prayer are in one and the same inscription according to either theory. Lastly, the inscription seems, when read as a whole, to give a better sense than when treated as two separate compositions—a point referred to more particularly at the end of this article.

The inscription is written in characters, well-made and about $\frac{3}{4}$ inch high, which (that is, such of them as occur) have a close resemblance to ordinary Nagari. The chief puzzle occurs in the letter sh, which, if read as such, produces meaningless words. The key to explain this difficulty lies in the fact that in the modern vernacular of Upper India this letter, when non-initial and uncompounded, is very commonly pronounced kh; thus, purush, 'a man', appears as purukh, rishi. 'a rishi', as rikhi and rikh, $tush\bar{a}r$, 'mist, frost', as $tukh\bar{a}r$, and so on. This modification of the letter sh appears to have been so generally established, that the character

² A. S. I. Vol. I. pp. 310-11.

¹ This is a possible Sanskrit expression, though certainly peculiar. It is not, however, stranger than various compound words found in the Kavya literature, and the author was limited in his choice of words by the metre.

for it is used here uniformly to express $kh.^1$ The proper character for kh seems to be that, which is used only once, namely, in the word $Lakhim\bar{\imath}$ (=Lakshmi) in line 7, and which approximates to the form of kh in Bengali.² Everywhere else kh is expressed by the character for sh; and this is done whether kh represents an original sh as in the word puruhh (1. 9), or whether it is a genuine kh as in the words mukha (1. 2) and $likhit\bar{\ell}$ (1. 5), or whether it represents an original ksh as in the words Lakhimanu (1. 5), $kh\bar{\ell}ma$ (1. 8), and $Lakhim\bar{\imath}$ (1. 17). When this peculiarity is observed, the inscription becomes intelligible.

The inscription is in the vernacular. No distinction is made between the sibilants s and s, and both are written as s, thus, $Mah\bar{s}sa$ appears as $Mah\bar{s}sa$ (l. 11) and $Kaus\bar{a}mb\bar{i}$ as $Kausa\bar{m}b\bar{i}$ (l. 7), and $Sr\bar{i}$ - $Gan\bar{s}sah$ as $Sr\bar{i}$ - $Gan\bar{s}sah$ (l. 1). Similarly sh when compounded is written s, as in Baisnav for Baishnava (l. 6, and 15-18). Nor is any distinction made between cerebral and dental nasals (with one exception), thus, darpana appears as darpan (l. 2), kripana as krapan (l. 8) and Baishnava as Baisnav. The one exception occurs in the invocation $Sr\bar{i}$. $Gan\bar{e}sah$, and the scribe's knowledge was so faulty that, though he has written the n right, he has turned the s twice into s. It seems possible further that he did not distinguish between the other cerebral and dental letters, for Chamanda (l. 13) looks as if obtained from $Ch\bar{a}mund\bar{a}$.

The character for v appears in its ordinary Nāgarī form and also with a dot beneath it. The latter form occurs only at the end of words, as in $d\bar{e}v$ Bhairav (1.3) and Baisnav (11.6, and 15—18). In words ending in va, the v in the present vernaculars drops its inherent a and is commonly pronounced with a vowel sound like w or o, thus, $d\bar{e}va$ becomes $d\bar{e}w$ or $d\bar{e}o$. The dotted form therefore appears to represent v (with that sound), and the undotted form no doubt represents b, as seems clear from its use in the name $Kausa\dot{m}bi$ (1.7), the ancient form of which is always Kauśāmbī in Sanskrit writings, and also in the word $b\bar{a}n\bar{a}n$ (1.1), which is obviously a verb corresponding to the existing verb $ban\bar{a}-n\bar{a}$ (Hindi) and $b\bar{a}n\bar{a}-it\bar{e}$ (Bengali), 'to make, fabricate,' and in which the initial b is so well established that no form with an initial v ever appears, so far as I am aware. In a similar way final ya drops its inherent a, and the y is then often pronounced as \bar{e} , and this no doubt explains why the character for \bar{e} appears instead of y in samaai (1.4).

As the language is the vernacular and the vernaculars have generally dropped the a inherent in the last consonant (if uncompounded) of a word, the presumption is that the words here must be read without the final a, and this is corroborated by the words $b\bar{a}n\bar{a}n$ (1.1) and $dar s\bar{a}n$ (1. 2) which, as discussed later, cannot have a final a. The nominative is the same in the plural as in the singular, as in $s\bar{o}n\bar{i}$ (l. 1) and purukh (l. 9); and the plural base for the oblique cases is formed by adding nha to the singular base, as in $s\bar{o}n\bar{i}nha$ (1. 2) and somewhat similarly in the pronoun tenha (1.9). The accusative-dative is formed with the suffix kau (1.2) and the genitive with $k\bar{e}$ (1.9, 15). The $k\bar{e}$ appears to undergo no modification, for it is the same with the nominative plural purukh (1. 9) and the apparently nominative singular put (1. 15). Samaai (1. 4; probably for samayē) appears to be the locative singular of samay or samaē. Bānān (l. 1) apparently = Hindi banāēn, the 3rd person plural of the agrist tense. This verbal base appears with ā in Bengali bānā-itē. The second darpan in line 2 should, it seems to me, be darsān, that is. darśān, because there must be a verb in this sentence and the second darpan is meaningless; and darsan is so much like darpan, that the engraver might easily have confused the two by oversight and so have written darpan twice. Darśān would = Hindi darśāēn,3 the 3rd person plural of the imperative, used honorifically for the singular. This causal verbal base appears in Hindi darśā·nā and Bengali darśā-itē. Likhītē (l. 5) seemingly=Hindi likhtē, the plural of the tense likhtā, which though called by some a conditional is very often used as a present tense. The pronoun ya (l. 1) = Hindi yah, and pachhīlē (l. 9) = Hindi pichhlā.

¹ [Compare Mr. Bhandarkar's remarks on pp. 50, 52 and 60 above.—Ed.]

² It cannot be the character for ksh, because Sanskrit ksh is modified into kh uniformly in this inscription.

³ According to the method of transliteration generally adopted in Hindi grammars.

The words sonarā (l. 5) and sonī (l. l, 10—15) deserve notice as they appear to be distinguished. Though the signatories are mentioned collectively as $s\bar{o}n\bar{i}s$ (l. l), yet those who sign as $s\bar{o}n\bar{i}s$ are definitely stated to be the purukh, 'men,' that is workmen, of Lakshman sonarā and of four other persons to whose names no description is added. $S\bar{o}nar\bar{a}$ therefore seems to be a higher term than $s\bar{o}n\bar{i}$, and if $s\bar{o}n\bar{i}$ designates the workman, $s\bar{o}nar\bar{a}$ must obviously mean the master or employer; so that, if the former is translated 'goldsmith,' the latter should be rendered 'master goldsmith.' $S\bar{o}niy\bar{a}$ in Hindi means 'one who separates gold from ashes, etc., in the mint,' but there appears to be no word in Hindi corresponding to $s\bar{o}nar\bar{a}$, unless it be $s\bar{o}n\bar{a}r$ or $sun\bar{a}r$, the ordinary term for a goldsmith.

As regards the personal names, the inscription shows that much the same custom obtained in the sixteenth century as prevails now in using names shortly, familiarly or colloquially. The vowel u was often substituted for a final a, thus we find Lakhimanu (l. 5), Nalīgu (l. 10), Ratanu (l. 14) and Anadu (l. 16, 18). Lakhimanu would be the colloquial form of Lakhiman, that is, Lakshmana; and Ratanu of some name beginning with Ratna, such as Ratnadatta or Ratnachandra. Anadu may be short for Annada, and the full name might be Annada-dās or Annada-prasād. Birti (l. 6) is probably short for some name beginning with britti, that is, vritti. Laghu (l. 8) may=Raghu, the letters r and l being frequently interchanged in the colloquial; and the full name might be Raghu-nāth. Chamanda (l. 13) seems to point to some name like Chāmuṇḍā-dās, and Chamdila (l. 15) to Chandrēśa or Chandirēśa. Dhanē (l. 15) is no doubt short for Dhanēśa or Dhanēśvara; and Karam (l. 16) may be abbreviated from Karam Chānd (=Karma-chandra). I cannot resolve Hōrīl (l. 12) or Manā (l. 17), nor Nalīgu or its variants (l. 10); but Hōrīla-sinha is given as a name in Monier-Williams' Dictionary.

As regards the date of this record, Dr. Fleet observes as follows:—"It is not capable of actual verification, because the inscription does not include the weekday or some other detail necessary to that end. But, with the year taken as the expired year and the month as the $p\bar{u}rnim\bar{u}nta$ month,— in both respects in accordance with the practice which prevailed generally at that time in the locality to which the record belongs,—the equivalent of the given details, (Vikrama)-samvat 1621, Chaitra vadi 5, is 20 February A.D. 1565."

It appears from this examination that the purport of the inscription differs from Sir A. Cunningham's surmise. It shows that five leading goldsmiths with thirteen of their employes put up this address to Gaņēśa and Śiva-Bhairava for favour to the goldsmiths of Kauśāmbī town. Only three of the leading goldsmiths belonged to that town, and two were strangers apparently. The fact that these two are named first suggests that they were men of more importance than the three residents, and perhaps they were gold-merchants rather than goldsmiths. One of these two was a Vaishnava and so were four of the employes, yet they also joined in this invocation to Ganēśa and Śiva-Bhairava. Surely no ordinary occasion would have caused all these men. that is, the whole local guild of goldsmiths, to join in recording such an inscription on this pillar. At that time, early in 1565, several of Akbar's chief nobles and commanders had revolted against him, hostilities were still going on, and the whole country from Delhi to Allahabad must have been in a lawless condition. Kauśāmbī was presumably a town of no great size or strength then. and its goldsmiths as men of some wealth must have been in danger of extortion or pillage at the hands of the soldiery. In such circumstances was it not natural that they should invoke Ganēśa as the god of wisdom, and pray that Śiva-Bhairava, the terrible god of destruction, would display to them a face calm and bright as a mirror?

Lastly, it is particularly worthy of notice that this record mentions Kōsam as Kausambi, that is, Kausāmbī, at a period long before the time when archæologists began to identify the place with the Kausāmbī, Kōsambī, of the Sanskrit and Buddhist books.

¹ [This practice seems to have been prevalent in Rajputana already in the 12th century A.D.; see Mr. Bhandarkar's remarks on p. 38 above.—Ed.]

TEXT.

1	Srī-Gaņēsaḥ Bānān ya nāgarīk sōnī		
2	mukha-darpan darpan¹ sōi	ninha k	au
3	d	ēv Bha	irav
4	Sambat 1621 samaai ² nām Chaitra-badī	3	
5	pamehami ⁴ likhitē Lakhimanu ⁵ sonarā		
6	Baiisnav ⁶ Ananda ⁷ -sut Birti		
7	Kausambi-puri Lakhimi-dās tathā		
8	Khēma-krapan³ Laghu bhāi		
9	tënha kë purukh pachhilë		
10	Nalīgu ⁹ sōnī		
11	${f Mahcines a-das^{10}}$ soni		
12	Hōril sōnî		
13	Chamanda sōni		
14	Ratanu soni ¹¹		
15	Chamdilē sōni kē put 4	Dhanë	Baisnav
16	Anadu Rām-dās	Karam	Baisnav
17	Lakhimi-dās	Manā	Baisnav
18	${f Basa}$ mta- ${f Rar am^{12}}$	Anadu	Baisnav

TRANSLATION.

Śrī Gaņēśa! The town goldsmiths make this. May the god Bhairava show a mirror-like face to the goldsmiths!

Samvat 1621, at the time by name 13 the fifth day of the dark fortnight of (the month) Chaitra, write — Lakshman the master goldsmith, the Vaishnava Birti son of Ananda, Lakshmi-das of the town of Kausambi, 14 (and) of the same town the brothers Khēma-kripan (and) Laghu.15

Their men (write) afterwards — Naligu the goldsmith, Mahēśa-dās the goldsmith, Horil the goldsmith, Chamanda the goldsmith, Ratanu the goldsmith, the son of the goldsmith Chamdile, Anadu Rām-dās, Lakshmī-dās, Basanta-Rām, (and) four (others), Dhanē Vaishņava, Karam Vaishpava, Manā Vaishpava, Anadu Vaishpava.

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1 Read probably darsān (for darsān); see remarks on the grammar.
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11 Bead soni.

The last letter looks something like $mh\bar{e}\dot{m}$, but the extra marks may be due to injury.

² Read samayē probably. 5 Or perhaps Lakhimau.

³ That is, Sanskrit radi. Read Baisnav.

⁴ Read pamchami. 7 Read Ananda°.

⁸ That is, kripan.

[•] Or Nanigu or Naliyu or Naniyu.

¹⁰ Read odās.

¹³ Dr. Fleet has drawn my attention to the constant occurrence of the expression "Samvat - varshe" in inscriptions, which is calculated to suggest that samaai is a synonym for varshe and should be applied to the preceding "Sambat 1621". Such a rendering however presents two difficulties to my mind; first, it would entail treating sam as a mere expletive, whereas the insertion of a mere expletive in this laconic inscription (for the preceding words, banan to bhairan, were put in afterwards) would be strange; and secondly samaya is not ordinarily an equivalent of varsha, vernacular boras, (which might well have been used here), but would apply quite correctly to a day, the pamchami.

¹⁴ Kausambi-puri is an adjective formed from Kausambi-pur.

¹⁵ Tathā seems to refer to the adjective Kausambi-purī; otherwise there appears to be no reason for its insertion in 1.7. It applies obviously to both Khemakripan and Laghu, and so the word bhai is probably plural agreeing with both, though the meaning would be the same if we translate "Khēmakripan (and) Laghu (his) brother.'1

No. 8.—THREE COPPER-PLATE RECORDS OF SONPUR.

By B. C. MAZUMDAR, B.A., B.L., M.R.A.S., SAMBALPUR.

The three copper-plate charters which I now publish were all found in the Feudatory State of Sonpur, attached to the district of Sambalpur. It was in the year 1898 that I deciphered them, as well as another charter which was found at Satalma (called Satallamā in the inscription) in the same district. Mr. Slocock, the then Deputy Commissioner of Sambalpur, who gave me the Satalma charter to get deciphered, took it back from me with the transliteration and translation of its text, and forwarded it to the Museum at Nagpur.¹

In the sequel I shall have to refer to the Satalma plates as well as the copper-plate charters of the Sōmavamśi kings of Kaṭak which have been edited by Dr. Fleet.³ For convenience of reference, the subjoined three inscriptions will be denoted by the letters A, B and C, respectively; the Satalma plates by S; and the records published by Dr. Fleet by F 1, F 2, F 3, F 4, F 5 and F 6.

As regards orthography, there are two points to be noticed before I proceed to deal with the individual inscriptions. The vowel ri was pronounced as ri and not as ru, as it is now done, by the inhabitants of Sambalpur and Orissa; see, e.g. prairita for pravrita (C, 1. 15), risaya for rishayah (C, 1. 25). A few similar cases have also been noticed in the Satalma³ grant and in the Kudopali plates.⁴ Trikalinga occurs for Trikalinga (A, 1. 4; F 1, 1. 3) and Risikēśa for Hrishīkēśa (F1, 1. 15). There was only one letter current to denote both v and b. Owing to the fact that b is the pronunciation for both of them in Bengal and Orissa, it cannot be said that v is used wrongly for b, or vice versit.

A.—Vakratentali charter of Mahābhavagupta I.

These are three plates (of four sides), of which the first and last are written on the inner sides only. They are narrower at the margins than in the middle. The height varies from $4\frac{1}{4}$ " to $4\frac{3}{4}$ " and the breadth from $8\frac{3}{8}$ " to 9". The plates are strung together on a nearly circular ring, $3\frac{1}{2}$ " in diameter and $\frac{1}{2}$ " thick, which is passed through circular holes cut on the left margin of each plate at a distance of about $\frac{1}{4}$ " from the edge. The ends of the ring are secured into the lower portion of a lump of copper which bulges out on either side along the ring for a space of $1\frac{1}{2}$ ". In addition to this, a copper pin appears to have been driven through the lump of copper. In the upper portion of this lump is a deep impression, nearly circular, about 2" in diameter. Here is the figure of a goddess in relief, squatting apparently on a lotus, flanked on each side by an elephant with its trunk uplifted. The elephant on the left side is not quite distinct. Close to it is a much defaced legend. I have read it tentatively as Sri-Janmējayadēva [$r\bar{a}jasya$?]. Considering that the legends on most of the seals of this family are illegible and have not been deciphered, this reading must be looked upon as a mere conjecture.

The plates belong to the time of the Paramabhaṭṭāraka Mahārājādhirāja Paramēśvara Śrī-Mahābhavaguptarājadēva, who meditated on the feet of the P. M. P. Śrī-Śivaguptadēva. The king is described as the most devout worshipper of Śiva (paramamāhēśvara), the forehead ornament of the lunar race and the lord of Trikalinga. The grant was issued from the camp of victory pitched at Suvarṇapura. In line 36, the date is given as the third year of the victorious reign of the P. M. P. Śrī-Janamējayadēva. This is the earliest known record of Mahābhavagupta I. as well as of the Somavamśi kings of Kaṭak, as no inscriptions of his father

¹ These have been published by Prof. Hultzsch; above, Vol. VIII, pp. 138-43.

² Above, Vol. III, pp. 323-59.

³ Above, Vol. VIII, p. 139.

⁴ Above, Vol. IV, p. 256.

Mahāśivagupta I. have been so far discovered. It records the gift of the village of Vakratentalī belonging to the Lupattarā-Khaṇḍa to the bhaṭṭaputra Jātarūpa, who was a resident of Mēraṇḍā and an immigrant from Rāḍhāpham¹vallikandara. He belonged to the Kauṇḍinya-gōtra and the Chhandōga-charaṇa. His pravaras were Maitrāvaruṇa and Vāśishṭha.² Kōi Ghōsha, the writer of these plates, is identical with that of F l, dated in the 6th year of Mahābhavagupta I.³, and the engraver, Samgrāma, son of Rayaṇa Ojjhā, is the same as that of S, which belongs to the 8th year of the reign of the same king.⁴

TEXT.5

First Plate.

- 1 Ōm⁶ Svasti [||*] Suvarnnapura-samāvāsita[h*] śrīmato vijaya-skandhāvārāt para-
- 2 mabhattāraka-mahārājādhirāja-paramēśvara-Śrī-Śivaguptadēva-pād-ānudhyā-
- 3 ta-paramamāhēśvara-paramabhattāraka-mahārājādhirāja-paramēśvara-Sō-
- 4 ma-kula-tilaka-Tri(tri)kalingādhipati-Śrī-Mahābhavaguptarājadēvah kuśalī
- 5 Lupattarā-Khandiya Vakrat[e]ntali-grāmē brāhmanān sampūjya tat-pra-
- 6 tiniväsi-kutumbinas=tad-[v]ishayiya-yathā-kālādhyāsinah samāhartṛ-sa-
- 7 nnidhārtri (dhātri)-dāṇḍapāśika-piśuna-vētrik-āvarōdhajana-rājavallabhādīn-anyāṁś- cha
- 8 ṭa-bhaṭa-jātīyān samājñāpayati [i*] Vidita[m=a*]stu bhavatām yath=āsmābhir=ayam grā-
- 9 mah sa-nidhih s-opanidhih sarvva-badha-vivarjjitah sa-gartosharah s-amra-

Second Plate; First Side.

- 10 madhukah sa-jalasthalah sarvy-oparikar-adana-sahitah pratinishiddha-chata-
- 11 bhata-pravēšaš=[cha]tuḥ7=simā-paryantaḥ Kaundinya-gōtrāya M[ai]trāvaruṇa-Vūśi-
- 12 shtha-pravarāya Chehhandōga-charaṇāya Rāḍhāphamvallikandara-vinirgatāya Mērandā-vā-
- 13 stavyāya bhattaputra-Jātarūpa-nāmnē bhattaputra-Śrīvachchha-su(sū)nave saliladhārā-
- 14 purahsaram=ā-chandra-tārak-ārkka-kshiti-samakāl-ōpabhōgārtham mātā-pitrō-
- 15 r-atmanaś-cha punya-yaśō-bhivriddhayê visumati-samkrantyam tamra-sasanē-
- 16 n-akarīkritya pratipādita ity-avagatya samuchita-bhoga-bhagakara-hirany-a-
- 17 dikam-upanayadbhir-bhavadbhih sukhēna prativastavyam-iti [|*] Bhāvibhiś-cha bhūpatibhir-dda-
- 18 ttir=iyam=asmadiyā dharmma-gauravād=asmad=atu(nu)rōdhāch=cha svadattir=iv=ānupāla-
- 19 Tathā ch=ōktam dharmma-śāstrē [|*] Bahubhir≈vvasudhā dattā rājabhiḥ Sagar= ādibhiḥ [I*] yasya ya-

Second Plate: Second Side.

- 20 sya yadā bhūmis=tasya tasya tadā phalam [||*] Mā bhūd=aphala-śankā vaḥ paradatt=ēti
- 21 pārthivāḥ [|*] sva-dānāt=phalam=ān[āntya]m para-datt-ānupālanē [||*] Śashṭhim²
 varsha-sahasrāni

¹ The akshara pha is almost the same as $y\tilde{a}$ in 11. 18, 30 and 33.

See above, Vol. IV, p. 256.

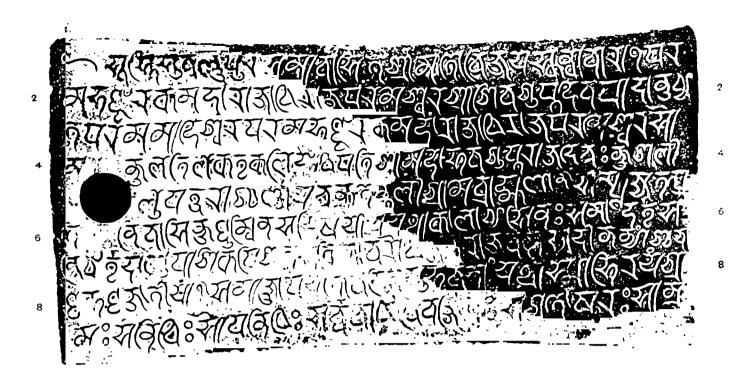
Above, Vol. III, p. 344.

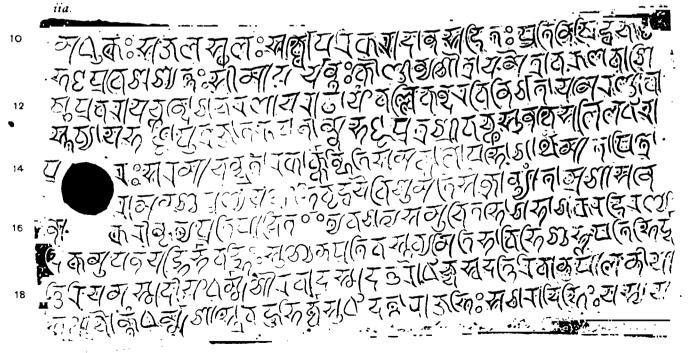
^{*} From the original plates.

^{*} Expressed by a symbol.

⁴ Above, Vol. VIII, p. 143.
⁷ The akshara to looks like tta.

⁸ Read shashtim.





V. VENKAYYA.

SCALE .75

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10

- 22 svargē modati bhūmidaḥ [|*] ākshēptā ch=ānumantā cha tāny=ēva narakē vasēt [||*] Agnēr=apa-
- 23 tyam prathamam suvarnnam bhūr=Vvaishnavī Su(Sū)rya-sutāś=cha gāvaḥ [|*] yaḥ kānchanam gān=cha mahīn=cha
- 24 dadyād=dattās=trayas=tēna bhavanti lokāḥ [||*] Āsphoṭayanti pitaraḥ prava-
- 25 lgayanti pitāmahāḥ [|*] bhūmidātā kulē jātaḥ sa nas=trātā bhavishyati [||*]
- 26 Bhūmim yaḥ pratigṛihnā(hṇā)ti yaś=cha bhūmim prayachchhati [|*] ubhau tau puṇya-karmmāṇau niya-
- 27 tam svarga-gāminau [||*] Tadāgānām sahasrāņi vājapēya-śatāni cha [|*] gavām kōti-pradā-
- 28 nēna bhūmi-harttā na śuddhyati [||*] Haratē hārayatē yas=tu manda-buddhis= tamōvritah f|*] sa baddhō
- 29 Vāruņaih pāśais=tiryag-yōnim cha gachchhati [||*] Sva-dattām para-dattām vā yō harēd¹=vasu-

Third Plate.

- 30 ndharām [|*] sa vishṭhāyām kṛimir=bhūtvā pachyate pitṛibhi[ḥ*] saha [||*] Ādityō Varunō Vishṇur=Bba(Bra)-
- 31 hmā Sōmō Hutāśanaḥ [|*] Śūlapāṇis=tu bhagavāḥ² ābhi(abhi)namndanti(nandanti) bhūmida[m ||*] Sa(sā)mānyō=
- 32 yam dharmma-sētur=nṛipāṇām kāla(lē) kāla(lē) pālanīyō bhavadbhiḥ [|*] sarvvān=ētān=bhāvinō bhūpatī-
- 33 ndrā[n*] bhūyō bhūyō yāchate Rāmachandraḥ [||*] Iti kamala-dalāmbu-bindu-lōlam(ām) śriyam=a-
- 34 nuchintya manushya-jivitañ=cha [|*] sakalam=idam=u[dā*]hṛitañ=cha budhvā na hi pu-
- 35 rushaih parakirttayō vilopyāḥ [II*] Paramabhaṭṭāraka-mahārājādhirā-
- 36 ja-paramēšvara-Śrī-Janamējayadēvasya vijayarājyē samvatsarē tritīyē Śrā-
- 37 vaņa-māsa³-sitapaksha-pañchamyām yatr=ānkatō Samvat 3 Śrāvaṇa śudi 5
- 38 tam=idam śāsanam mahās[ā]ndhivigraha-pratibaddha-kāyastha-Kōi-Ghōshēṇa Valla⁴-Ghōsha-
- 39 sutēna Samingrāmēna⁵ u[t*]kritam śāsa[na*]m=iti : Rayaṇa⁶-Ojjhā-sutēna [||*] Maṅga[lam*] mahā-śrīḥ ||

B.—Nibinnā charter of Mahāsivagupta.

These are three plates (of four sides) of which the first and last are engraved on the inner sides only. They measure about $8\frac{1}{4}''$ to $8\frac{1}{2}''$ in breadth and about $5\frac{3}{4}''$ in height. The engraving is so deep that the empty side of the first and third plates show traces of the working of the chisel. They are strung on a circular ring which is passed through round holes (about $\frac{3}{4}''$ in diameter) cut on the left margin of each plate about 1'' from the edge. The ring is $4\frac{1}{2}''$ in diameter and about $\frac{3}{4}''$ thick. The ends of the ring are secured into the lower portion of a lump of copper, which bulges out on either side along the ring to a space of $1\frac{1}{2}''$. The upper portion of the lump of copper is fashioned into a circular seal $1\frac{1}{2}''$ in diameter. On the seal is cut in relief a squatting figure. Nothing more than this is clear on the seal.

¹ Read harēta.

² Is it by mistake that bhagavāh has been engraved for bhagavān? May it be that the form bhagavā current in Pāli and Prākrit was then used in the vernacular too?

Read Vallabha- (?)
In the Nagpur Museum plates he is called Rayaṇā-Ojjhā.

⁵ Read Sangrāmēņa.

The plates are dated during the reign of the Paramabhatṭāraka Mahārājādhirāja Paramēśvara Śrī-Mahāśivaguptarājadēva, who meditated on the feet of the P.M.P. Mahābhavaguptarājadēva. The king is described as the most devout worshipper of Śiva (paramamāhēśvara), the forehead ornament of the lunar race and the lord of Trikalinga. The grant was issued from Vinītapura. In lines 45-46 the date is given as the 15th year of the victorious reign of the P.M.P. Śrīmad-Yayātirājadēva. F. 5, which belongs to the same reign, but is 6 years earlier, was also issued from Vinītapura on the bank of the river Mahānadī.

The plates record the gift of the village of Nibiṇḍā (l. 5) or Nibinnā (l. 17) in the Kōsala country to the Dikshita Puṇḍarīkaśarman, who was a resident of the village of Marameṇḍā in the Kōsala country and an immigrant from Bhaṭaparōli. The donee was the son of Nārāyaṇa-śarman and grandson of Uhlāsa-śarman. He belonged to the Bhāradvāja-gōtra, had the pravaras Āṅgirasa, Bārhaspatya and Bhāradvāja. The writer of the grant was the Mahākshapatalaka Śrī-Uchchhava-ṇāga, son of Allava-Nāga, who was known to the Mahāsandhivigrahika Rāṇaka Śrī-Chārudatta, and the engraver was Ṭṭhakura Panāka.

TEXT.2

First Plate.

- 1 Ōm³ Svasti [||*] Śrī[ma]tō Vini(nī)tapurāt=*Paparabhaṭṭāraka-mahārājādhirāja-pa-
- 2 ramēśvara Mā(Ma)hābhavaguptarājadēva-pādānudhyāt(ta)-paramamāhēśvara-para-
- 3 mabhattāraka-mahārājādhirāja-paramēśvara-Soma-kula-tilaka-Trika-
- 4 lingādhipati-Śrī-Mahāśivaguptarājādēvah kuśalī Kōśala-dē-
- 5 sa(śa)-pratibaddha-Ganuţapāţa⁵-maṇḍalē ch=Ōttara-palliya-Nibiṇḍā-grāmē
- 6 brā[hma]ņān samp[tī]jya [ta]d-vishayīyān yathākālādhyāsinah samā-
- 7 ha[rtri]-sa[m]nidhātri-yuktādhikārika-dandapāsika-chāta-bhata-pisu(śu)-
- 8 na-vē[tri]k-āvarōdhajana-rāṇaka-rājaputra-rājñi-rājaval[la]-
- 9 bha(bhā)dīn sarvān rāja-pādopaji(jī)vinah samajñāpayati [|*] Viditam=astu
- 10 bha[va*]tām yath-ās[m*]ābhir-aya[m*] grāmaḥ sa-nidhiḥ s-ōpanidhiḥ sa-dasā(śā)parādhaḥ
- 11 sarvabādhā-vivarjitah sa[r*]voparikarādāna-sahi[ta]ś=chatuh-si(si)mā-pa-
- 12 [r]yantah s-āmra-madhukah sa-gartōsa(sha)rah sa-jalasthalah pratinishiddha-chāta-
- 13 bhata-pravēšah Bhāradva(dvā) ja-sagōtrāya | Āngirasa-Bārhaspatya-Bhāra-
- 14 dvaja-pravarāya Uhlāsa-sarmmaņah pautrāya | Na(Nā)rāyaṇa-sa[rmma]-

Second Plate; First Side.

- 15 ņa[ḥ*] putrāya | Bhaṭa[pa]rōlī6-vinī(ni)rggata(tā)ya | Kōsalīya-7Maramēṇḍā-[grā]-
- 16 mē(ma)-vāstavyāya Śrī-8Puņdarika-sarmmaņē dikshitāya | Ganudapāti-
- 17 mandalē Uttara-pallikāyā Nibinnā⁹-grāmaḥ [saliladhārā*]pura[s]saram=ā-chandra-tāra-
- 18 k-ā[r]kka-kshiti-samakē(kā)l-ōpabhōgā[r]tha[m*] mātā-pitrōr=ātmanaś=cha puna (punya)-
- 19 yas^(śō)vriddhayē tāmbra10 tāmra-sā(śā)sanēn-ākarīkritya pratipādita ity-ava-

¹ Above, Vol. III; p. 351.

² From the original plates.

³ Expressed by a symbol.

¹ Read Parama°.

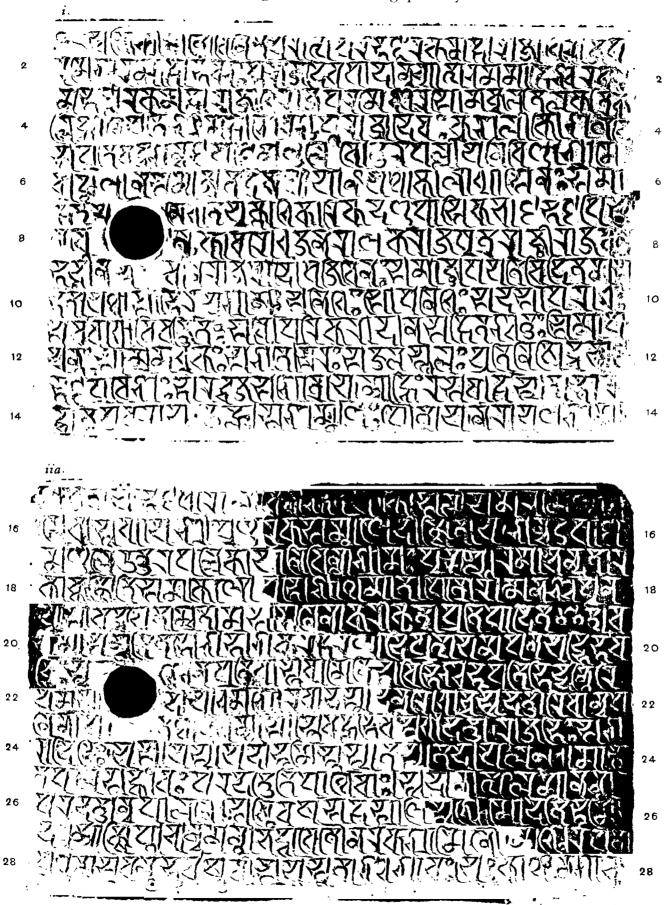
⁵ This is what I read. It occurs also in line 16. No such name is retained for any village or pargana in the Sonpur State. Ghaṇṭāpāra in the neighbourhood is however suggested.

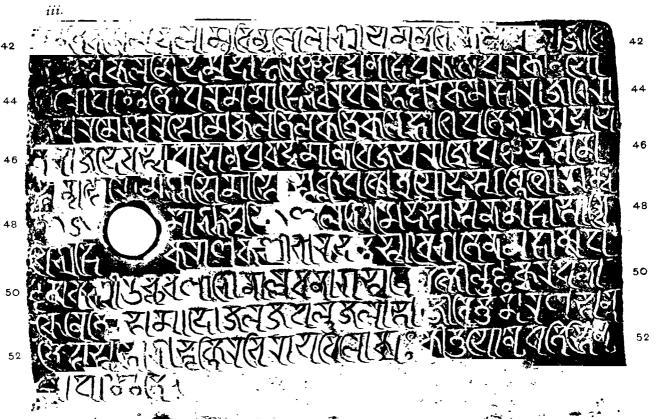
Where this Bhaṭaparölī is could not be ascertained.

⁷ The prefix mara perhaps distinguishes the village from other places bearing the name Menda.

⁸ Read Pundarika-tarmane. 9 In line 5 the name is spelt Nibinda.

¹⁰ Cancel this word.





- 20 gamya sam[u]chita-bhōga-bhāgakara-hirany-a(ā)di-pratyayam=upanavadbhir=bhava-
- 21 dbhih sukhēna prativā[s]tavyam=iti [|*] Bhāvibhiś=cha bhūpatibhir=ddanti(tti)r=i-
- 22 yam=as[ma]dīyā dha[r]ma-g[au]ravād=asmad=anurōdhāch=[cha] sva-dattīr(dattir)=iv= ānupa(pā)-
- 23 [l]iniyal | Tathā [ch-ō*]kta[m*] dha[r]mma-sā(śā)strē [|*] Bahubhi[r]=vasudbā dattā (|) rājabhiḥ Saga-
- 24 r-ādiblah | yasya yas[ya] yadā bhūmis=tasya tasya tadā phalam || Mā bhū-
- 25 taphala-sankā? vaḥ paradatt-ēti pārthivāḥ | sva-dānāt=phalam=ānantyam
- 26 para-datt-ānupālanē | Sa(sha)shthi(shti)-varsha-sahasrāni svarggē mödati bhūmi-(1)
- 27 daḥ | ākshi(kshē)ptā ch=ānumantā cha dvāv=ētau naraka-grā(gā)minau | Agnēr=apatya[m]
- 28 pra[tha]ma[m*] suvarnna[m*] bhur(bhūr)=Va(Vai)shṇavī Su(sū)rya-sutāś-cha gāvaḥ | yaḥ kānchana[m*] gān-cha

Second Plate; Second Side.

- 29 mahīñ=cha dadyā[t] (|) dattās=[tra]yas=tēna bhavanti lōkē(kāḥ) | ³Āspō(āsphō)ṭayanti pitara[ḥ*]
- 30 pravalga(ya)nti pitāmahāh | bhūmi-dātā kulē jātah sa nas=trē(ā)[t]ā
- 31 bhavishyati | Bhūmi[m*] yaḥ pratigṛih[n]āti yaś=cha bhu(bhū)mi[m*] prayachchhati | ubh[au]
- 32 tau punya-karmmānau nivatau tam) svarga-gāminau | Tadāgānā m* sabasrē-
- 33 na vājapēva-sa(śa)tāni(tēna) cha [1] gavā[m*] kōti-pradānēna bhūmi-harttā na su(śu)dhva-
- 34 ti | Harate harayate yas=t[u] manda-buddhis-tamo-vritah subaddho Varunai[h*]
- 35 pāsai(sai)s=tiryagōnri(gyōnim) sa gachchhati | Suvarṇṇam=ēka[m*] gām=ēkā[m*] bhūmi(mē)-
- 36 r=apy=arddham=angula[m*] [|*] haram(n)=na[ra*]kam=āyāti (|) yāvad=āhuta-sa[m*]-plavaḥ⁴ |
- 37 Sva-[da]ttā[mi*] pasāra(para)-dattām=vā yō 5harad=vas[u]ndharāḥ | sa vishṭhāyā[mi] kṛimi-
- 38 [r]=bhū[tvā] pitribhis=saha pachyatē | Ādityō Varuṇō Vishṇa(shṇu)[r=Brahmā*] Sōmō Hu-
- 39 tāsa(sa)naḥ Su(Śū)lapāṇiś=cha bhagavā[n=a*]bhina[nda*]nti bhūmidaḥ(daṁ) | Sāmānyō=
- 40 ya[m*] dharmma-sētu[r*]=nripāṇā[m*] kālē kālē pālanīyō bhavadbhih [!*] sar[vā]-
- 41 n=ētāna(n) bhāvinaḥ pārthivēndrāna(n) bh[ū]yō [bhūyō*] yāchatē Rāmabhadraḥ [6

Third Plate.

- 42 Iti kamala-dal-āmbu-binda(ndu)-lölā[m*] śrī(śri)yam=anuchi[ntya] manushya-jīvi-
- 43 tañ-cha sakalam-idam-udāhririñ-cha buddhā' na hi purushai[ḥ•] para-kīrtayō
- 44 vilopyā iti | Paramamāhēśvara-para[ma*]bhatāraka-mahārājādhirā-
- 45 ja-paramēšvara-Soma-kula-tilaka-Trikalingādhipati-śrīmad-Yayā-
- 46 t[i]rajadēvasya pādānupravarddhamāna-vijayarājyē panchadasa(śa)mē
- 47 samvatsarē | Marggasi (Mārgasira)-māsē (|) sū(śu)klapakshē trayōdas(ś)yān-tithau Samva-

- * The akshara a is different from the other initial as which occur in this inscription. It resembles the letter da.
 - · Read =ā-bhūta-samplavam.
- 5 Read harēta vasundharām.
- ⁶ After the mark of punctuation, there is a symbol which may be the vowel i erased by the engraver himself, as it is written at the beginning of the next line.
 - 7 Read =udāhritan=cha buddhvā.

¹ Read °pālanīyā.

² Read °bhūd=aphala-sankā.

- 48 t 15 Mārgga sudi 13 [i*] Likhi[ta*]m=idam sā(śā)sana[m*] mahāsāndhi-
- 49 vigrahika-rāṇaka-Śrī-¹Chārudattasy=āvagatēna mahākshapa-
- 50 ta[la]ka- Śrī-Uchchhava-Ņāgēn-Āllava-Nāga-sutēn-ē $(\bar{o})tk$ irnpa $[\dot{m}^*]$ Ţthakura-Panā-
- 51 kēn=ēti | Sampadō jalaja-parņņa-jalābhā | jīvitta maraņa-santa-
- 52 ti-sa[m*]stha[m*] bhōga-bhū(u)ktir=achirāya vilōkyaḥ (?) kīrttayō nṛipatibhi[r*]= nṛi(nna)
- 53 lopyā iti į

C.-The charter of Satrubhañja.

These are three copper-plates (four sides), the first and last of which bear writing on the inner sides only. The third plate is a little smaller than the other two. The height and breadth of the plates vary — the former being smaller about the middle than at the margins and the latter being greater in the middle than at the margins. The first two plates measure 8' in breadth in the middle and about $7\frac{\pi}{8}$ at the margin. Their height varies from $4\frac{\pi}{8}$ in the middle to 5' at the margin. The third plate varies in height from $4\frac{\pi}{4}$ to $4\frac{\pi}{8}$ and $7\frac{\pi}{8}$ to $7\frac{\pi}{4}$ in breadth. The plates are strung together on a circular ring 3' in diameter through a hole cut on the left margin of each plate at a distance of about $\frac{\pi}{4}$ from the edge. Between the margin and the proper ring-hole is a second smaller hole on the third plate, the object of which is not apparent. The ends of the ring are secured at the bottom of an oval seal whose major and minor diameters are $2\frac{\pi}{4}$ and $1\frac{\pi}{4}$ respectively. Across the seal is engraved in relief the legend $8\pi i - 8a[tru]bham[ja]-devasya$ in the alphabet employed in the inscription. Above the legend is a crescent enclosing within its arc a round dot which is perhaps intended to represent the Sun. Below the legend is a recumbent bull facing the proper right. A small portion of the seal is broken to the proper right of the bull.

The inscription belongs to the reign of king Śatrubhañjadēva (1. 10) or Bhañjabhūpati (1. 14), who is described as belonging to the Bhañja race (1. 16 f.) and to the Aṇḍaja-vaṁśa (1. 16). He was apparently the ruler of Ubhaya-Khiñjali-maṇḍala (1. 17). In line 4 reference is made to many kings (named) Śilābhañjadēva.² In their family was king Śatrubhaĥjadēva. He granted Milupāḍi-Khaṇḍakshētra in the district of Rōyarā-vishaya. The donee was the bhaṭaputra Kṛishṇa, son of Ākhaṇḍala and grandson of Mahōdadhi. He was an immigrant from Ālāpa-grāma, belonged to the Kāṣyapa-gōtra and was a student of the Sāmavēda. He is said to have had three rishis for his pravara, but their names are not given. The whole inscription is so full of mistakes that it is hardly possible to correct them. Even the imprecatory verses are not correctly quoted. There is no doubt that the record was composed by some ignorant person, and I cannot altogether suppress my suspicion about the genuineness of the grant.

Four other inscriptions of the Bhañja family are known, three from Orissa and the fourth from Gumsūr in the Ganjam District. One of them, which has been published by the late Professor Kielhorn, furnishes the following pedigree:—

Raņabhañjadēva | Digbhañjadēva | Śilābhañjadēva |

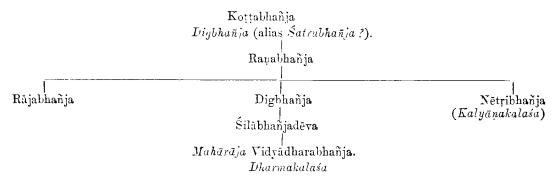
Mahārāja Vidyādharabhañjadēva
Dharmakalaśa
(parama-māhēšvara).

¹ [The reading intended is probably -Dhāradatta and what looks like the u of ru may be due to a mistake of the engraver.—Ed.]

Silābhañjapāţī is the name of a village in the Ödra country; see above Vol. III. p. 354.

³ Above, Vol. IX. p. 278,

One of the Bāmanghātī plates¹ is dated in Samvat 288 and during the reign of Raṇabhañja, son of Digbhañja and grandson of Koṭṭabhañja of the Bhañja family.² while the other belongs to the time of Rājabhañja, son of Raṇabhañja, and grandson of Koṭṭabhañja of the Bhañja family.³ In the Gumsūr plates, the donor is Nēṭṛibhañja, son of Raṇabhañja and grandson of Satrubhañja. The following tentative genealogy may be derived from these four records:—



The subjoined grant is dated during the reign of Satrubhañja, but I doubt if it has to be assigned to the first king on the foregoing tentative genealogy. I would rather assign it to some successor of Vidyādharabhañja on the above table. The emblems on the seal may be taken to show that Satrubhañja was a Saiva. But in line 16 of the text he is described as a fervent devotee of the god Vishnu (parama-vaishṇava). The modern representatives of the Bhañja family are the rulers of the native state of Mōrbhañj in Orissa, which probably owes its name to a king named Mayūrabhañja. The indirect reference to this king in the present grant in the epithet aṇḍaja-vaṃśa-prabhava is to my mind satisfactory evidence of the donor Śatrubhañja having lived at a comparatively later period. In the two Bāmanghātī plates mention is made of Vīrabhadra, the founder of the Bhañja family, who is said to have been born in the great tapōvana at Kōtyāśrama by breaking open a pea-hen's egg.⁴

TEXT.5

First Plate.

- 1 Ōm⁶ Svasti [||*] Samghāra-kāla-hutabhug-vikarāla-ghōra-sambhrānta-ki[m*]kara-kṛi-
- 2 tānta bhina | gahanāndhakāra-surāsura-gahanādapatra tadabhairavam Hara-va-
- 3 puh bhavatah prapatuh || Durvarah varana-pratipaksha-Lakshi-hata-grahana suddha
- 4 Śri-Śilābhañja-dēva-narāddhipatayo bahavo babhūva bhūri-sahasra-sankhā tēshām ku-
- 5 l[ē] sakala-bhū talapāla8-mauli-mālārchita-pāda-ghṛishu khaḍga-dhārā-hatē-
- 6 na nripati-Śrī-Śilabha[m*]jadeva prakata-paurusha-raśmi-chakra-ni-

¹ No. 655 of the late Prof. Kielhorn's Northern list.

² The queer wording of the inscription makes it doubtful if Digbhaūja was a mere surname of Kottabhaūja or if Digbhaūja denoted a distinct king. In any case the identification of Śatrubhaūja and Digbhaūja with Kottabhaūja is purely tentative.

³ No. 656 of the same list.

⁴ The Bhañjas of Maurbhanja as well as of Ganjam have the peacock (mayūra) as something like a totem. The Bhañja-rājas all say that they had their origin in a peacock.

⁵ From the original plates. The text is hopelessly corrupt and I have made no attempt to correct the numerous mistakes.

⁶ Expressed also by a symbol at the beginning of the line.

⁷ Silābhanjadēva was apparently the father of the donor.

⁵ From la of sakala up to pā of °pāla, there is an erasure in the original.

- 7 ta nisirdanitarihridayopi ptā nripatayah || Gambhiryēna payonidhi sthi-
- 8 ratvēna ¹prithivyā valēnānila + ² savitājanano³ chimāsamamah tapas ⁵ Vri-
- 9 haspate(ti)-samah | amāsava jaga namakritya tajā dattāvakāsō vijarājā-
- l? na Šrī-Šatrubha[m*]jadēva itatuladdhiḥ tasmātatējasaiḥ bhuvanan-dānya madamānami-
- 11 lita sambaddhata nripacha[kra] chaturangabala kshōbha-chalita-ddharāmandala || Gaja-tura-
- 12 ga-khura-nidāraņa-raņa-prasara dadvaladvali vitāna chhachhana janyāgaņa-

Second Plate : First Side.

- 13 skaddha (?)-vēdikā sēmvarāyataḥ parinata-jaya-Lakshi-samānam+ dita-pairaja-
- 14 napadaḥ Śrimad-Bha[m*]ja-bhūpati purā pa⁵(?)ti pura nānyah saradamala dhavalakara
- 15 jasa-patala-ddhavalita-digavadanō anavarata-pravrita sammana dānādita-
- 16 sakala-jano Andaja-vamsa-prabhava6 parama-Vaishnava mata-pitri-padanudhyāta Bhamjā-
- 17 mala-kula-tilakah Ubhaya-Khiñjali-mandala-bhavishvad-raja-rajanākā?
- 18 śri ta[ra]nga-kumā[ra]-māra-mānya mahā-sāmata⁹ brāhmaṇa praddhāna a-
- 19 nyāś=cha dandapāsi-chāta-bhāta-vallabha-jātinā | yathārahamā-
- 29 navati boddhavati samādišayati ch-ānyat | Šivam-asmākam viditam-a-
- 21 stu bhayatām Rōyarā-vishaya-pratibaddha-Milupāḍi-khaṇḍakshētra-chatuḥ-simā(sīmā)-pa-
- 22 ryanta-nidhi-schōpanidhi-sahitam akshaya-tritiya-yugādi-dinē⁹ Gamgāsamdhyi¹⁰
- 23 mātā-pitrō ātmanaḥ punma-virddhayē salila-ddhārā-purasarēņa vidhinā
- 24 vidhi viddhānēna saviddhēvah | Tāvra-śāsana pratipāditōvah | yāva-vēda-

Second Plate: Second Side.

- 25 rtha-vachanēnah Kāsyapa-gōtrāya triyāriśaya-pravarāa Sāma-vēdādhyā-
- 26 yi Alapa-gramall-vinirggatah bhataputra Krishne Akhandala-suta-Mahoda-
- 27 dhi-naptrē¹² | Tathā ch=öktam dharma-śāstrēshu [chhā?]la-[kṛi]shṭhān-mahim dadyā | sabijāsasya mē-
- 29 dini yava surya-kritam lokam tava-svargamahiyate | Asph[o]tavati pi-
- 29 tarah pravalganti pitāmahā bhūmi-dātā-kulē jātā sa mē trātā bhaïshvati
- Bahubhir=vasudhā datam rājāna Sagarādibhi yasya yasya yadā bhūmi
- 31 tasya tasya tadā [pha]la || Mā pārthiva kadāchita¹³ brahmasva¹⁴ ma-
 - 1 The syllables $prithivy \tilde{a}$ are engraved over an erasure.
 - ² This cross is incised below the line between the aksharas la and sa.
 - The akshara ja seems to have been erased by the engraver himself.
 - ⁴ There is a visarga after the akshara nam.

 ⁵ This letter looks also like rdhri.
 - 4 Andaia means 'born of an egg (anda)' of a peacock.
- 7 The a sharas from nja of khinjali up to mā of the second māra in the next line are engraved over an erasure. The akshara from at the beginning of the next line has perhaps to be cancelled.
- It is not easy to ascertain to whom the epithet mahāsāmata applies, as the construction is extremely faulty.
- * The grant was made on the akshaya-tritīyā day which falls on Vaišākha-šukla-tritīyā. Fugādi-dinē may mean 'on a Friday on which the Kaliyuga commenced.' [See also Ind. Ant. Vol. XXVI. p. 179, under Vaišākha-šuklapaksha.—Ed.]
 - 10 By Gangasandhi is perhaps meant the confluence of the Mahanadi and the Tel.
 - 11 The village Alapa could not be identified.
 - 12 Krishna, son of Akhandala and grandson of Mahodadhi, is the donee.
 - 13 The akshara da of kidachit is engraved over an erasure.
 - 14 Land enjoyed by a brahmana as rent-free is now called brahmottara, not brahmusra as it is here.

i. 10

14 16 18 20 22

iia.

6

8

12

विष्ठक्रवः त्यापकाचि पविभागं का प्रचित्रां समान राष्।

श्वीत्राले ब्यामिक्वित्रते तः रुध प्रवृत्यु त्राक्षित्र नमहार स्वित्राव्यक्षित्र के त्राक्षित्र के त्र क्ष्र के त्राक्षित्र के त्राक्षित्र के त्राक्षित्र के त्राक्ष्र के त्राक्षित्र के त्राक्ष्र के त्राक्षित्र के त्राक्षित्र के त्राक्ष्र के त्राक्ष्र के त्र क्ष्र के त्राक्ष के त्र के त्राक्ष के त्र के त्र क्ष्र के त्र के त्र क्ष्र क्ष क्ष्र के त्र क्ष्र क्ष्र के त्र क्ष्र के त्र क्ष्र के त्र क्ष्र के त्र क्ष्र क्ष्र के त्र क्ष्र क्ष्र के त्र क्ष्र के त्र क्ष्र क

- 32 nasād-api ānēsha dhamabhēshajya atata halāhala-visham | Avisha[m] vi-
- 33 shamitāhuh brahmasvam visha u[ch]yatē visam=ēkākinō hamnti brahmasa putrapaitrikam
- 34 yathā gau bharatē varhhaksharini kshiramustē ēva datvā sahasrāksha bhūmi bhara-
- 35 ti bhūmidah || Vājapēyē-sahasrāni aśvamēdha-śatāni cha || gavā[m*] kōṭi-pradā-
- 36 nēna bhūmihartā na śudhyati || yathā bijāni lõhanti pukirṇnāni mahitala¹

Third Plate.

- 37 Eva bhūmi-krita-dānam sasyē2 sasyē prayachhati [1*] bhūmi yaḥ pratigribnāti ya-
- 38 chhchba bhūmi prayachhati ubhai tai punya-karmā niyatai svargā-gāminai [||*] Harantē hāra-
- 39 yatē yas=tu ma[m]da-budhis=tamā-vritaḥ sa batdhā Vārunauh pāsyēs=tiryayō-
- 40 nishu jāyētē || Sva-datām para-datām vā yō harēti vasu[m]dharā || sa kapilā-
- 41 sataghnānām ēnāsi pratipadyatē || Hiramnyamēka gā-
- 42 m=ēka[m] bhūmir=apy-ardham-agula || haranto naraka yā[m]ti yāva-
- 43 d-āhuta-samplavalı || Siva[na]gana Pāṇdi'-sutēnē llāchhinta
- 44 māhārājaki mudrētih []

In order to localise and identify the places mentioned in the foregoing three grants and other allied inscriptions we must try and ascertain how and where the originals were found. A and B as well as S were discovered by cultivators while ploughing fields in the villages granted by the charters. As regards Milupāḍi Khaṇḍakshētra of C, Milupāḍi or Milupāṇḍi may be the name of a plot of land. All fields in the district of Sambalpur as well as in the feudatory states attached to it bear local names; and if Khaṇḍakshētra denoted merely a stray piece of land, no identification of it is possible. But Khaṇḍakshētra may also be the name of a village; for in F l, line 13, we actually find the word as the name of a village. The resident of that village is said to have come from Oḍayaśṛiṅga, which I identify with Oḍśiṅgā in the native state of Āṭmallik. Rōyarā being on the borders of Sonpur State (C, line 21), not far off either from Pāṭnā or Āṭmallik, there might have been a village of the name Khaṇḍakshētra in the locality where the record was unearthed.

It must be noted that the states of Rerhakhol, Āṭmallik, Bodh and Pāṭṇā lie to the north, north-east, east and south, respectively, of the Sonpur State which they adjoin. Of the geographical names mentioned in F 1, the river Ōngā (now called Ong) flows through the states of Pāṭṇā and Sonpur. The Zamīndārī of Barpali (district Sambalpur) in which the village Satallamā, the modern Satalmā of S is situated, is also within a few miles from the river Ong flowing past Sālēbhaṭā. Bakēbirā and Loisingā (Vakaveḍḍā and Lēisṛingā of F 1) are also close to Sālēbhaṭā Police Station.

Nuptara, Nupursinga and Banktentuli (*Lupatturā Khandīya Vakratentalī grīmē*, line 5, A) are in the neighbourhood of the place where A was obtained. As Suvarṇapura (A, line 1) is certainly the Sanskritised form of Sonpur, so also is Rāḍhāphamvallikandara (A, line 12),

¹ The aksharas ni and hita are engraved over an erasure.

² The form sasye-sasye, etc. indicating abundance of crops, shows that the dialect then in use was similar to Bengali, for this is now used only in Bengal as an idiomatic form.

Read Śwanāgēna. The akshara na of nāga is corrected apparently from ga.

^{*} The word used here for 'engraving' must be some Desi term then current

[[]What is intended is probably Śivanāgēna Pāṇḍi-sutēna lānchhitam, and mahārājaki mudrētiḥ seems to mean mahārājasya mudrayēti. On the word lānchhita see the late Professor Kielhern's remarks, above, Vol. IX. p. 274.—E1.]

⁵ The form mahārāja-ki is Hindi pure and simple. The use of this form is worth noting.

a very high sounding form of Rerhakhol. The word 'kandara' means 'khol' both in Uriya and vulgar Bengali.

Murasima (F 1, line l and S, line 2) appears to be Mursing which is in the Jarasinga Zamindari of the Pāṭṇā State. The situation of Satalmā. Bakēbirā and Loiśingā led me first to make this identification. My impression is confirmed by the fact that it is customary with the Zamindar of Jarāsingā to be ceremoniously installed every year on the Dasara day (10th day from the full moon of the month of Aśvin) by going to Mursing, which is at present quite an insignificant village.

There is no doubt that when A was issued, the donor was present at Sonpur. The word vijaya kataka in line 1 of the Pāṭṇā copper-plate grant (F. 1), like vijaya-skandhā tā (A, line 1), occurring as it does after the name of the place where the king was residing, can never mean a town. "From Murasima (or from Suvarṇapura, as the case may be) where the king with his victorious soldiers was encamped "should be the meaning of the first line of the text of both F 1 and A.

It is very probable that a town was being built at Chaudwār, on the bank of the Mahānadī, opposite Kaṭak, either by Janamējaya or his son Yayāti; but it was never finished. Dr. Fleet has very rightly remarked (above, Vol III, 324) that the town Kaṭak is of later origin than Chaudwār. If this be the case, how could the place attain any celebrity already in the time of Janamējaya? It may be that the town Kaṭak owes its name to the fact of its being built on a camping ground. As the king must have encamped in many different places, it is impossible that the name Kaṭaka had at such an early period as the reign of Janamējaya, become the proper name of the locality to which it is now applied. Dr. Fleet saw clearly what the word meant, but was only misled by the name of the town where the plates edited by him were preserved. Since it is clear that the Sonpur charters were issued from Sonpur, there is no reason to suppose that the charters relating to Bakēbirā (F 1) and Satalma (S)—not far from one another—were not issued from some place in Pāṭṇā during the military expedition of the grantor.

I am inclined to think that the town Vinītapura, whence Mahāśivagupta issued B granting the village of Nibinnā, is no other than Binikā in the Sonpur State. The villages Nibinnā and Meṇḍā (now a police station) are in the Binikā subdivision. From the source of the river to the Bay of Bengal there is no other town on the bank of the Mahānadī which bears such a name. Considering that even villages very often retain their old names, it is not likely that a town of such importance has lost its name altogether. For this reason I think Vinītapura is the Sanskritised form of the non-Aryan name Binikā.

It is a pity that the original firl-spot of F 5 cannot now be known. How the charter relating to a village in the Kōsala country was carried to the Government record room at Kaṭak, was not at all inquired into by Babu Rangalal Banerji when he first edited it in 1877. I can easily imagine how the charters granted in favour of the chief minister of the king (F 2, F 3 and F 4) were carried by him and left behind.

I must, by the way, mention one fact here, regarding the names of those villages mentioned in the plates edited by Dr. Fleet, which I have failed to identify, because the locality where they were discovered could not be traced. Raṇḍā, Meṇḍā, Marḍā, Leṇḍā, Tuluṇḍā, Kuluṇḍā, Buleṇḍā, Balaṇḍā, and such other names many villages in the district of Sambalpur bear. Raṇḍā, Tulēṇḍā, Alāṇḍalā, etc. of the plates bear the provincial peculiarities of the names of villages in the district of Sambalpur.

The district of Sambalpur and the Uriya-speaking feudatory states attached to it, were included in the Chattisgarh Division of the Central Provinces till October 1905, for administrative

convenience due to their geographical situation. It is perfectly clear that this tract of country was also once included within Kōsala-dēśa or Dakshiṇa Kōsala of which Ratanpur (in the district of Bilaspur) was the capital, but did not form any part of Ōdra or Orissa. For, in the first place, Nibinnā in Sonpur (B, lines 4, 5, 15 and 16; and Satallamā (modern Satalma) in Sambalpur (S, line 9) are described as villages in Kōsala-dēṣa 1 Secondly, the Brāhmaṇa who came from Orissa to be settled in the district of Sambaipur, could not have been called a man of Ōdra-dēṣa (S, lines 16 and 17) if the district were part of Orissa. It is worthy of note that even now, when anybody goes to Puri on pilgtimage, either from Sambaipur or from the fendatory states, he says he is going to Orissa. In popular language, Orissa does not include Sambalpur and its feudatory states.

The grantors of the charters F 1 to F 6. A. B. and S, called themselves lords of Kōsala-dēśa² as well as of Trikalınga. It is worthy of note that the Kēsarī kings are counted in Orissa from Yayāti and not from his father Janamējaya. There is another Janamējaya in the list of kings, but he was a remote successor of Yayati. Merely because no epigraphic record of Janamējaya has been obtained, it cannot be argued that it is Janamējaya Mahābhavagupta I., who has been wrongly shown on the list. This is at least certain that the Orissa record does not know anything of Śivagupta who is the first king of this line.

Since all the copper-plate grants of Mahābhavagupta I. relate to villages in Kōsala-dēśa³ (including Sambalpur of course) it must be presumed that, to begin with, the Sōmavaṁśi ku gs became powerful in Kōsala-dēśa only; and that it was only subsequently that they extended their influence into Orissa. Sādhāraṇa, who was the chief minister of Mahābhavagupta I. was granted villages for his enjoyment in Kōsala-dēśa (F 2 to F 4). He could not have managed them if he had been living far away from those villages; nor would the king select such distant villages for his minister who was his favourite.

Whether the Guptas who were lords of Kōsala and Orissa were connected with the family of Sivagupta, son of Harshagupta of the Rājim, Sirpur and Ratanpur records is a question which awaits solution. That the Hinduisel Sabara king Udayana belonged to or rather claimed descent from, the lunar race. like the Sōmavamśi kings, and that the successors of Udayana from Tīvara downwards assumed the title Gupta, and were all Saivas, have been fully established. From the inscription of Bhavadēva published by Professor Kielhorn (J. R. A. S. 1905, pp. 617-62) it may be inferred that different branches of the same family reigned simultaneously at different places. The assumption by Bhavadēva of the title Kēsarin has also to be noted. Dr. Fleet did not accept the suggestion of Sir Alexander Cunningham, not because there was any chronological difficulty in identifying the father of Jananējava with Sivagupta of the Rājim plates, but because he considered it not possible on palæographic grounds.⁴

The characters of the Sambalpur and Orissa plates differ very much from those of the Rājim and Ratanpur records; but the cause of this difference may be the following. King Janamējaya and his successors had many Bengali Kāyasthas for their court officers. We get the names Kailāsa Ghōsha, father of Vallabha Ghōsha (S). Kōi Ghōsha son of Vallabha

¹ [Satallamā was in Kaśalōḍā-vishaya— not in Kōsala-ḍēśa — Ed.]

² [In F 1, A and S, there is nothing to connect the donors with Kosala; but in F 2 to F 6 and B the donative villages are said to be in the Kosala country.—Ed.]

^{3 [}See the preceding note -Ed.]

⁴ Above, Vol. III. p. 333.

⁵ [The text of this inscription has कायस्य आञ्चवन कै(वि)लाससुतेन.—Ed.]

⁶ Kõi Ghōsha seems to be a contraction of Kailàsa Ghōsha.

Ghōsha (A and F 1). Malla Datta, son of Dhāra Datta¹ (F 1, F 2, F 3, F 4, and S) in the employment of Janamējaya; the names Chāru Datta,³ Uchchhava Nāga and Allava Nāga³ under king Yayāti (B) and the names Siṅga Datta⁴ and Maṅgala Datta under Bhīmaratha (F 6). None but Bengali kāyasthas bear Datta, Ghōsha, Nāga, etc., as surnames. The Uriya Karans (who may be called kāyasthas) never used such surnames. The words Datta, Ghōsha, etc., as inseparable parts of the names of men, were in use in other parts of Northern India; and such names could be borne by persons of any and every caste. But as these words are surnames here of Kāyasthas, there can be no doubt that the kings had Bengali officers under them when they acquired territories in the forest tract of Sambalpur.

The writers and engravers used the alphabet which was current amongst them. Mr. Thomas remarked long ago that these letters resemble mostly, and are identical in some cases with, the modern Bengali alphabet. The letters kra, iga, icha, tu, and pha are striking examples. But it must also be borne in mind that some letters represent the modern Uriya forms of them only. If we compare the alphabet of the epigraphic records of the Pāla and the Sēna kings of Bengal, we can clearly see how the modern forms of Bengali and Uriya letters were evolved. These characters were also in use in the district of Ganjam, but they were slightly modified by southern influence (e.g. above, Vol. III., plate facing p. 222). Inscriptions written purely by Uriya scribes also bear the forms of these letters with the provincial peculiarities of Bengali letters (C). I cannot deal with the historical significance of it here.

The cumulative effect of the forgoing facts is certainly on the side of the suggestion of Sir Alexander Cunningham that the Guptas who were Kōsalēndras and Trikalingādhipatis must have sprung from the Hinduised Sabara family of Udayana.

[The identification proposed by Mr. Mazumdar of Vinitapura with Binikā in the Sonpur State has been arrived at independently by Rai Bahadur Hira Lal in his article on the Sirpur Stone Inscription of Mahāśiva Gupta which, though received prior to this paper, has been unavoidably delayed for want of proper impressions of the inscription.—Ed.]

No. 9.—FIVE VALABHI PLATES.

By Professor Sten Konow, Ph.D.; Christiania.

In the Indian Antiquary⁵ has been published an "Account of a collection of copper-plates belonging to the Palitānā State. By the late A. M. T. Jackson, I.C.S." The collection consists of twelve plates, which were found some forty years ago. They were strung together on a copper wire, about \S " thick, and suspended by it from the roof of a small underground chamber adjoining a tank in Palitānā. Two of these plates form a grant by the $S\bar{a}manta$ $Mah\bar{\imath}r\bar{a}ja$ Simhāditya, the remaining ten make up four complete and two incomplete Valabhī grants.⁶ The twelve plates have been kindly lent to Rai Bahadur V. Venkayya, the Government Epigraphist for India, who has been good enough to send me impressions of eight of them, prepared at his request in Dr. Vogel's office.

Rai Bahadur V. Venkayya describes the wire on which the plates had been strung as being about 8" in length. Its two extremities are secured into an oval seal measuring $2\frac{1}{16}$ " by $1\frac{3}{4}$ ".

¹ [There is no evidence in the inscriptions to show that this man was a $k\bar{a}yastha$. On the other hand, he is called a $r\bar{a}naka$ in F 2 and S.—Ed.]

^{&#}x27; [See note 1 on page 98 above.—Ed.]

² [Chāru Datta is called a rāṇaka, while the other two are not spoken of as kāyasthas.—Ed.]

⁴ [There is nothing in the inscription to show that Singa Datta, who held the office of sandhivigrahin, was a ksyastha.—Ed.]

⁵ Vol. XXXIX. pp. 129 f.

See above, pp. 16 and 80.

The seal bears in relief, on a construction's surface a recumbent ball, facing the proper right, with a pretty large hump, and below it the $\log r d = 8^{\frac{1}{2}} \cdot R^{\frac{1}{2}} r^{2} a^{\frac{1}{2}} r^{2} d^{\frac{1}{2}} r^{2} d^{\frac{1}{2}$

The eight plates contain three complete and two incomplete Valabli grants. The three complete ones and one of the two moonulete ones belong to the Mahāsāmanta Mahāsāmanta Dhruvasēna I. One of them is dated [Valuet and Senaret 200, two [Valabha] Samvat 210, while the incomplete one does not contain the area Tarsam, is the case with the remaining plate, which forms the beginning of a give assure the Shādhaya I. Dharmāditya.

I. PALITĀNĀ PLATES OF DERUVASĒNA I.; [VALABHĪ-] SAMVAT 206.

These are two plates, each written on one sile only. According to Rai Baladar V. Venkayya, "the working of the engraver's tool shows itself almost completely on the back of both plates." The length of the plates as 0ξ and the ledgla $0\xi = 7$. The size of the individual letters is about $\frac{1}{4}$ ". The plates are, to judge from the engressions, in a very good state of preservation. The first plate contains 14 and the second 16 lines of well executed writing.

The characters are the same as in other old Valalli plates. They comprise the signs for initial t in -Keara, 1–16, and for th in Dr and to, 1–17. There are two signs of interpunctuation, tiz, a single dot in 1. 18 and a louble dot or charge in $ta \circ h$ instead of $ta \circ t$, 1–27; -Dhruvasēnasyah, i.e. Dhravasnasya, 1. 29. The numerical symbols for 200, 6, and 5 occur in 1. 30.

With regard to orthography, we may note that the name of the first ancestor of the Maitrakas occurs in the form Bhatakka, as in all the older plates. The form Bhatārka is a later attempt at Sanskritizing the name, and there is no reason for pr. ferring it, at least so long as we do not know whether the name is Indian or not. The \bar{v} in -phalopute, 1, 12 looks almost like an i. The dropping of a final t in kxis=chi, 1, 23; $vis=\hbar$, i.e. $vas=\pm$, 1, 27, and the writing of s instead of sh in sēdaša-, l. 17, are probably Piākritisms; compare also -Drēmasihah siha 1. 10. Note further the use of an n instead of an m before s in chatvarinsad, 1, 16, and chatvarinsad, 1. 18, and the doubling of surds. nasals and liquids after an r; thus, $-\bar{o}p\bar{a}rjjit$, 1. 3; -manir= mmanv-, -dharmmā - I-harmmā-, I. I: - \bar{q} rt-ha-, I. I1; - \bar{p} \bar{q} -Id \bar{q} -vart4a-, I1. I6, I7, I8; \bar{p} \bar{q} -rv \bar{v} \bar{t} ttara-, 1. 18, etc.; but -ārku-. 1. 20; and finally, the spelling jy in Jarabhajyi-. 1. 19. The writing jy instead of j recurs in $J_y \bar{x}_i \bar{a}/a_i$ in l. 16 of the plates of Samvat 210, Srāvaņa su. 15, which will be published below. It is comparable with the common modern spelling jy in order to denote the pure palatal and not the sound dz in Marathi districts. This spelling is therefore of interest for the chronology of the change of j to dz in Marathi. Professor Jacobil has suggested to call the language usually designated Jaina Maharashtri, the language of Jaina commentators and poets, Saurashtri. He draws attention to the old Jaina tradition that the ultimate redaction of the Jaina books was made in Valabhī in the year 980 after the Nirvāṇa of Mahāvīra. It would therefore seem probable that Jaina Maharashtri represents the dialect of Valabhi about 500 A.D. Jains Māhārāshtrī is closely related to Mahārāshtrī, the parent of modern Marāthī.2 and not to Sauraseni, from which Gujarati is mainly derived. There are also other features which point to the conclusion that the language of Kathyawar and Gujarat generally has not always been of the same kind as at the present day, but more like the dialects from which Marathi is derived,³ and it is therefore possible to compare the spelling jy in Valabhī plates and in modern Marathi with each other, though Marathi is not now spoken in the districts where these plates were issued. The writing $r\bar{\imath}jasr\bar{\imath}h$ 1.3, where the published grants of Dhruvasēna have $r\bar{\imath}jyasr\bar{\imath}h$, is perhaps also comparable, the modern change of j to dz not taking place in the word $r\bar{a}j\bar{a}$.

¹ The Kalpasútra of Bhadrabahu, Leipzig, 1879, pp. 15. 18.

² Pischel, Grammatik der Prakrit-Sprachen, para. 20.

³ See Dr. Grierson, Linguistic Survey, Vol. IX. Part II. pp. 326 f.

The writing is on the whole fairly correct. There are, however, some places in which the engraver has misread his draft. Thus we find a instead of \bar{a} in chatvarinsad-, l. 16; vapī, l. 17; -chāribhyam, l. 19; sāmanyam, l. 24; a for i in -vachchhurita-, l. 5; \bar{a} for a in -prasāsta-, l. 7; -paddhātir-, l. 8; -mahattarā-, l. 14; ārnnava-, l. 21; \bar{a} for \bar{e} in -mādīt-, instead of -mādēta, l. 25; i for a in -ivabāddhā, l. 11; \bar{i} for i in -maulīmanir-, l. 7; y for s in -vanya-, l. 23; t for g in -bhātyam, l. 21; t for n in -numattavyaḥ, l. 25; t for v in -ārjjat-, l. 2; d for p in -dātakaiḥ, l. 25; dhru for hṛi in sudhrut-, l. 12; n for v in -jīnyamāna-, l. 6; -nyavasthā-. l. 5; p for b in -āpādhā, l. 23; p for y in apam-, l. 25; ru for ka in -ābhishēru-, l. 9; and so forth. Note also the absence of samdhi in -dīdhitiḥ dīn-, l. 5; srishtaḥ yatō, l. 22, etc., and the confusion of the dual and the plural in Vyāsayītau ślākā bhavanti, l. 26.

The plates contain a grant issued from Valabhī by the Mahāsāmanta, the Mahāsāja Dhruvasēna bestowing several plots of land in the villages Madkaņā, Tāpasīya and Tinishaka, in the Hastavaprāharaņī (district), on the Chhandogas Kumārasarman and Jarabhajin, of the Šandilya gotra, residents of Šankaravātaka. Hastavaprāhuraņi is well known from other Valabhi inscriptions. It corresponds to the modern Bathab, 6 miles south of Gagha in the Bhāvnagar State. The lower classes pronounce this name Hathap,2 and this form is probably the correct one. It can be regularly derived from Hastakapra, but hardly from Hastakavapra or Hastavapra. These forms look like learned Sanskrit versions of an older Hatthaappa and are hardly genuine. Astakapra of the Periplus points to an original Hastakapra. The names of the three villages in the district are not elsewhere known. The grant was issued from Valabhī, the present Wālā, situated in 21° 52′ N. and 71° 57′ E. I cannot identify Śańkaravātaka, where the two donees were residing. The dūtaka was the pratikara Mammaka. who appears in the same capacity in the two grants of Dhruvasena of Samvat 207.3 The writer was the same Kikkaka, who wrote the remaining edicts of Dhruvasēna. The date of the grant was the 5th tithi of the bright fortnight of Bhadrapada of the (Valabhi) year 206, corresponding to A.D. 525-26. It is the earliest known grant of Dhruvasēna.

TEXT.

First Plate.

- 1 Ōm⁵ svasti [||*] Valabhītaḥ prasabha-praṇat-āmitrānā[mɨ] Maitrakāṇām-atula-bala-sapatna-
- 2 maṇḍal-ābhōga-samsakta-samprahāra śata-labdha-pratāpaḥ pratāp-ōpanata-dāna-mānārjjat(v)-ōpā-
- 3 rjjit-ānurāgō=nurakta-maula-bhrita-mitra-śrēṇī-bal-āvāpta-rūjaśrīḥ6 para[ma]māhēśvaraḥ
- 4 sēnāpati-Śrī-Bhaṭakkaḥ tasya sutas=tat-pada-rajō-ruṇ-āvanata-pavitrikrita-śirāś=śirō-va-
- 5 nata-satru-chūdāmaṇi-prabhā-va(vi)chchhurita-pāda-nakha-pankti-dīdmtiḥ dīn-ānātha-janōpaji-
- 6 n(v)yamāna-vibhavaḥ paramamāhēśvaras-sēnāpati-Dharasēnaḥ tasy-ānujas-tat-pādābbipta-

¹ Compare the (spurious?) plate of Dronasimha of Samvat 183 (Journ. Bom. Asiat. Soc. Vol. XX. pp. 1 ff.); the Ganesgad plates of Dhruvasena I. of Samvat 207 (above, Vol. III. pp. 318 ff.); the Bhavnagar plates of Dhruvasena I. of Samvat 207 (Ind. Ant. Vol. V. pp. 204 ff.); the Wala plates of Dharasena II of Samvat 269 (Ind. Ant. Vol. VI. pp. 10 ff.); and the Bhavnagar plate of Dharasena IV. of Samvat 326 (Ind. Ant. Vol. I. p. 45); see Ind. Ant. Vol. V. p. 314; Vol. VII. p. 53 f.; Vol. VIII. p. 141; Vol. XIII. p. 358; Colonel Watson's Statistical Account of Bhavnagar, p. 106, and above, Vol. III. p. 319.

² Ind. Ant. Vol. VII. p. 54.

⁸ Ind. Ant. Vol. V. p. 206 and above, Vol III. p. 323.

⁴ See Ind. Ant. Vol. IV. p. 105; Vol. V. p. 206; Vienna Oriental Journal, Vol. VII. p. 300; above, Vol. III. p. 323, and below Nos. II. and III.

⁵ Expressed by a symbol. ⁶ Read perhaps, with the published plates of Dhruvasēna, rājyasrīḥ.



SUNYSSITTIONS SANTER SECTIONS SECTI उत्ति के कि कि विकास के तिया । इस्टिस दे कि विकास के तिया । स्थार मध्य स्थार स्थार स्थार いたがらとのよれのうながら

- 7 nāma-prašī(ša)eta-vimala-maulī(li)maņir=Mmanv-ādi-praņīta-vidhi-vidhāna-dharmm**ā** Dharmmaraja
- vihita-vinaya-nyı(vva)vasthā-paddhā/ddha)tir-akhila-bhuvana-mandal-ābhōga-svāminā 8 iva
- y syāminā svayam supahita-rājy-ābhishārul-mahā-viśrānan-āvapūta-rājašrīh paramamā-
- mahārāja-Dronasi[m*]hah si m*]ha iva tasy=ānu as=sva-bhuja-balena para-10 hēśvarō
- 11 ghat-ānīkānām -ēkavijavī šaran-aishinā m: šaranam=i(a)vaboddhā šāstr-ārttha-ta t*ltvānā[m kalpa-
- 12 tarur-iya sudhrut(hrit)-pracayiuhin yathābhilashita-phal-opabhōgadah paramabhāgavatah
- 13 paramabhattyā(ttā)raka-pād-ānudhyātō mahāsāmanta-mahārāja-Dhruvasēnaḥ kušalī
- svān-āyuktaka-viniyuktaka-drā[m]gika-mahattarā(ra)-chāṭa-bhaṭadhruvādhikaranika-

Second Plate.

- [ya]thā-sambadhyamānākānadh[i]yaty2=astu 15 dāndapāsik-ādīn-anyā[m]ś=cha va(vō) viditain yathā
- 16 Hastavapy-āharanyām Madkanā-grāmē kutumbi-Īśvara-pratyaya-pādāvartta-šatam chatvārinšadi-adhikam
- Tāpasiya-grāmē Dhindaka-pratyayava(vā)pī cha tathā 17 4sõdaša-padavartta-parisarā pādāvā (va) rtta-šatarii
- 18 3chatvārinša l-adhikam tathā 5Tinishaka-grāmē púrvy-öttara-simni pādāvarttu-satam saha vāpyā Šankaravātaka-vā-
- 19 stavya-brāhmana-Kumārašarmma-[Ja]rabhajyibhyā[m] Šāṇḍilya-sagōtrābhyām Chhandōgasabrahmachāribhya(bhyā)m mayā mā-
- puny-āpyāyanāy=ātmanaś=ch-aihik-āmushmika-yathābhilashita-phal-āvāpti; 20 tā-pitrōḥ nimittam = ā-chandr-ārk(a)-
- putra-pautr-ānvaya-bhōtyami⁶ 21 ārņnava-kshiti-sarit-parvvata-sthiti-samakālīnam balicharu-vaiśvadev-adyanam kri-
- brahmadāvō nisrishtah yato=nayor= 22 yānām 7samutsarpyaņ-ārttham=udak-ātisarggēņa uchitayā brahmadāya-
- kaiś=chi[t*] svalp=āpy=ápādhā8 pradišator=vvā krishatōḥ 23 sthityā bhumjatoh kāryy=āsmad-9vangajair=āgāmi-bhadra-
- 24 nripatibhiś=ch=ānityāny=aiśvaryyāny=asthira[m*] mānushya[m*] sāma(mā)nyam cha bhūmi-dana-phalam=avagachchhadbhih
- 25 10apam=asmad-dāyō=numattavyaḥ11 [||*] yas=ch=āchchhindyād=āchchhidyamānam ⊽≃ ānumodāt=sa12 panchabhir=mmahadātakaih13
- 14ślokā bhavanti [11*] Vyāsa-gitau 26 sopapātakais=sa[m]yuktas=syād=api Shashti-varsha-sahasrāņi svarggē
- tāny=ēva narakē vasēh15 ch=ānuman[t]ā cha 27 modati bhumidah [|*] āchchhēttā [||*] Bahubhir=vvasudhā bhuktā rājabhi[ḥ*]
- tasya tadā phalam . (|) bhūmis=tasya yadā 28 Sagar-ādibhiḥ [I*] yasya yasya Svahasto mama

15 Read vasēt.

¹ Read -shēka -.

⁸ Read chatvārimsad -.

⁶ Read -bhōgyam.

⁸ Read =ābādhā.

¹¹ Read omantaryah. 14 Rend slökau bhavatah.

² Read omānakān=anudarfayaty=.

^{*} Read shodasa-.

⁷ Read °sarppan -.

Read -vamsa.

¹² Read omodeta sa.

⁵ Perhaps tath=Atinishaha-.

¹⁰ Read ayam =.

¹³ Read =mmahāpātakaih.

P 2

29 sāmanta-mahārāja-Dhruvasēnasya(ḥ) [||*] Dūtakaḥ pratihāra-Mammakaḥ [||*] Likhitam Kikkakēna [||*] 30 Sam 200 6 Bhadrapada śu 5.

TRANSLATION.

- (Line 1.) Om. Hail! From Valabhī. (In the lineage) of the Maitrakas, who forcibly prostrated their enemies. (mas born) the general, the glorious Bhatakka, who obtained splendour in hundreds of battles fought within the circuit of the territories of adversaries of unequalled strength; who gained devotion by gifts, honours and straightforwardness towards those whom he had prostrated by his splendour; who obtained the glory of royalty by the strength of the array of devoted hereditary servants and friends; the devout worshipper of Mahēšvara.
- (Line 4.) His son (was) the general Dharasēna, whose head was purified, bent before and reddened by the dust of his feet; the shining line of the nails of whose feet was inlaid with the lustre of the crest jewels of his fees when they bent with their heads (before him); whose wealth was being lived upon by poor and helpless people; the devout worshipper of Mahēśvara.
- (Line 6.) His younger brother (mas) the Mahārāja Drōnasimha, whose spotless crest-jewel became auspicious by bowing down to his (brother's) feet; whose nature (manifested itself in) the performance of the regulations laid down by Manu and others; who like Dharmarāja (i.e. Yudhishthira) fixed the path of the laws of good conduct; whose anointment to the kingdom was performed by the paramount sovereign in person, the lord of the circuit of the terriveries of the whole earth, and whose royal glory was purified by (his) great liberality; the devout worshipper of Mahēšvara.
- (Line 10.) His younger brother, who like a lion defeated singlehanded, by the strength of his own arm, the array of the troops of the elephants of (his) enemies; who was the refuge of those who sought for refuge; who grasped the real purport of the meaning of the $\tilde{Sastras}$; who, like the kalpa-tree, granted the enjoyment of rewards according to the wishes of (his) friends and favourites; the devout worshipper of Bhagavat; who meditates on the feet of the paramount lord; the $Mah\bar{a}s\bar{a}manta$, the $Mah\bar{a}r\bar{a}ja$ Dhruvasēna, being in good health, issues the following order to all his $\bar{a}yuktakas$, viniyuktakas, officers of the watch-stations, mahattaras, district officers, solders, $dhruv\bar{a}dhikaranikas$, $d\bar{a}ndap\bar{a}sikas$, and others according as they are concerned:
- (Line 15.) Be it known to you that I have given as a brahmad tya, with libations of water, in the Hastavapra-āharaṇi, in the village Madkaṇā, hundred and forty pīdīvartas belonging to the householder Īśvara and an irrigation-well with an area of sixteen $p\bar{\imath}d\bar{n}vartas$; further in the Tapasiya village, hundred and forty pādīvartas, the holding of Dhindaka; further on the north-eastern border of Tinishaka village hundred pādāvartas, together with an irrigation-well, to (two) inhabitants of Śańkaravāṭaka, (riz.) the brāhmanas Kumāraśarman and Jarabhajyi, of the Sandilya gotra, students of the Chhandoga school, for the increase of the religious merit of My mother and father and in order to obtain for Myself in this would and the other such rewards as I wish to last for the same time as the moon, sun, ocean, earth, the rivers and mountains, to be enjoyed by the succession of their sons and sons' sons, for the performance of the rites of bali, charu, and vaiśvadēva and others Therefore, not even a slight obstruction should be made by anyone to these two while they are enjoying it in accordance with the proper conditions of a brahmadīya, cultivating it or assigning it (to others). And this Our gift should be assented to by those born in Our lineage and by future pious kings, bearing in mind that power is perishable, that the life of man is uncertain, and that the reward of a gift of land is common. And he who confiscates it or assents to its being confiscated, incurs the gailt of the five great sina together with the minor sins.

(Line 26.) There are also two verses sung by Vyāsa about this. The giver of land rejoices in heaven for sixty thousand years; but he who confiscates or approves (of confiscation) dwells in hell the same number of years.

The earth has been enjoyed by many kings beginning with Sagara; whoseever at any time possesses the earth, to him belongs, at that time, the reward.

(Line 28.) The sign-manual of Me the Mahīsīmanta, the Mahīsīja Dhruvasēna. The messenger is the pratikāta Mammaka. Written by Kikkaka.

The year 200 (and) 6; (the month) Bhadrapada; the bright (fortnight); the 5th (tithi).

II.—PALITĀNĀ PLATES OF DHRUVASĒNA I.; [VALABHĪ-] SAMVAT 210.

These plates are described as follows by Rai Bahadur V. Venkayya.—" Two plates without ring or seal. Each of them has, however, two ring holes. The ring hole of the left-hand corner of the bottom of the first plate is not complete, a small piece of its lower margin being broken just below the ring hole. Each plate is written only on one side. The working of the engraver's tool shows itself in a few places on the back of both plates. The length of the plates varies from $10\frac{1}{4}$ " to $10\frac{1}{4}$ " and the height from $6\frac{1}{4}$ ". The height of individual letters is about $\frac{1}{4}$ ". Each plate contains 14 lines of well executed writing in a very good state of preservation.

The alphabet is of the same kind as in the plates described above. The visarga is apparently used as a sign of interpanetuation in biaranth, i.e. bharanti ii, 1, 23. The numerical symbols for 200, 10 and 5 occur in II, 27 f.

The orthography is similar to that of the foregoing grant. Forms such as kais=chi, 1–21, sihai, 1–9, and =aaicmati, 1–23, look like Prākritisms. The forms $Jy\bar{a}v\bar{a}la$ - for the common $J\bar{a}i\bar{a}la$ -, 1–16, and $-r\bar{a}m$ -, which perhaps stands for $r\bar{a}iya$, 1–3, have been discussed above. Surds, liquids and masals are doubled after r: thus, $-\bar{a}rjjav\bar{a}p\bar{a}rjjit$ -, 1–2; $-dharmm\bar{a}$, 1–7. A surd has been doubled before y in $-\bar{a}nnddhy\bar{a}t\bar{a}$, 1–12; $-sambaddhy\bar{a}m\bar{a}na$ -, 1–14. The engraver has not been careful to avoid miswritings. Thus the $anusv\bar{a}ra$ has often been left out, and in 11–9, 23 and 25, whole syllables are missing. An a is very often wrongly written instead of an \bar{a} : thus, $pratap-\bar{a}panuta-d\bar{a}na-mau$ -, 1–2; $-nnrag\bar{a}$, 1–2; and other instances in 11–3, 5, 7–13, 14, 19, 20, 22, 25, 26, 27; a is written instead of i in -ayam-, i.e. -iyam-, 1–23; i is used for i in $v\bar{a}pi$, 1–18; \bar{i} for i in $-man\bar{i}$ -, 1–4; $-man\bar{i}r$ -, 1–7; $vid\bar{i}tam$, 1–15; \bar{e} for i in $-num\bar{o}d\bar{e}ta\bar{m}$, 1–21; a for \bar{n} in bhumi-, 1–22: a for \bar{s} in $-vigr\bar{a}nan$ -, 1–9: a for a in a in

The grant was issued from Valabhī by the Mahāsāmanta, the Mahārāja Dhruvasēna, in order to confirm the Brāhmaṇa Vishṇuśarman, of the Jāvāla gōtra a student of the Vājisanēya (śākhā) and a resident of Simhapura, in the possession of some land in the Hastavapra-āharanī, viz. the karada field cultivated by the Brāhmaṇa Viśākha, on the south-western border of the Bhallara village, and the Āmrilikā tank; and further 50 pādāvartas on the northern border of the Vasukīya village, to be entered from Akshasaraka. I am unable to identify the villages Bhallara and Vasukīya. Vasukīya is said to be Akshasaraka-prāvēśya. This corresponds to the Akshasaraka-prāvēsya in the Gaṇēśgaḍ plates of Samvat 207, which Professor Hultzschl

translates "which belongs to the Akshasarakaprāpa," comparing the expression Vatasthalīkāprāyīya- in l. 5 of the copper-plate grant of Guhasēna of Samvat 248,\[^1\] instead of which we should perhaps read Vatapallikāprāpīya-. It seems certain that prāpīya is synonymous with prāvēśya, which also occurs in the Khariār plates of Mahāsudēva.\[^1\] Prāvēśya may, of course, be a fiscal term. It is, however, not likely that it means anything else than what it does in the common phrase achāṭa-bhaṭa-prāvēśya. Prāpīya must then be a Prākṛit form of prāpya\[^3\] I would accordingly translate Akshasaraka-prāvēśya "which is entered from Akshasaraka.\[^1\] i.e. borders on Akshasaraka. I cannot locate Akshasaraka. The last part of the word is probably saraka. lake, pond. Of the remaining geographical names mentioned in the plates, Valabhī and Hastavaprāharanī have been referred to above. The name Āmrihkā probably means "abounding in mangees." Simhapura, where the donee resided, also occurs in the plates of Dharasēna IV. of Samvat 326 published in the Bombay Journal, Vol. X, p. 77 ff. It is the present Sihōr, situated in 21° 43′ N. and 72° E.

The dūtaka was the pratihāra Mammaka, and the writer Kikkaka, as in the preceding grant. The grant is dated on the 15th (tithi) of the bright fortnight of Śrāvana in the (Valabhī) year 210, corresponding to A.D. 529.

TEXT.

First Plate.

- 1 Õm⁴ svasti [11*] Valabhītah prasabha-pranat-āmitrāṇām Maitrakānām atulabala-sapatna-maṇḍalābhōga-
- 2 samsakta-samprahāra-śata-labdha-pratāpah prata(tā)p-ōpanata-dāna-ma(mā)n-ārjjavōpārjjitānura(rā)gō=nurakta-
- 3 m[au]labhṛita-mitra-śrēṇi-bal-āva(vā)pta-rājaśriḥ6 paramamāhēśvaras=sēna(nā)pati-Śri-Bhaṭakkaḥ
- 4 tasya sutas=tat-pāda-rajō-ruņ-āvanata-pavitrikrita-śirāś=śirō-vanata-śatru-chūdāmanî(ui)-
- 5 prabhā-vichehhurita-pāda-nakha-pamkti-dīdhitih di(dī)n-ānātha-jan-ōpajīvyama(mā)na-vibhavaḥ
- 6 paramamāhēšvaras=sēnāpati-Dharasēnas=tasy=ānujas=tat-pād-ābhipraṇāma-praśastavimala-
- 7 maulimaņīr(nir)=Mmanv-ādi-praņīta-vidhi-vidha(dhā)na-dharmmā Dharmmarāja iva vihita-vinaya-vy[a]vasthā-pa-
- 8 ddhatir-akhila-bhuvana-maṇḍalābhōga-svāminā parama-svāminā svayam-upahita-rājyābhishēka-
- 9 mahā-vigrā(śrā)
ņan-apūta?-rājaśrīḥ paramamāhēśvarō mahārāja-**Dr**ōṇasimhas-si
[\dot{m}^*]ha íva
- 10 tasy=ānujas=sva-bhuja-balēna para-gaja-ghaṭ-ānīkānā(m)m=ēkavijayî śaraṇ-aishiṇā[m*] śaraṇa-
- II m=avabōddhā śāstr-ārttha-tattvānām kalpatarur=iva suhrit-prapayinām yathābhilashita-phal-ōpa-
- 12 bhōgadaḥ paramabh[ā]gavataḥ paramabhaṭyā(ṭṭā)raka-pād-ânuddhyātō mahāsāmanta-mahārāja-Dhruva-
- 13 sēnaḥ kuśali s[a]rvvān=ēva svān=āyuktaka-viniyuktaka-cha(chā)ṭa-bhaṭa-drāngika-mahattara-
- 14 dhruvādhikaraņika-dāṇḍapāśik-ādīn=anyāṁś=cha yathā-saṁbaddhyāmānaka(kā)n=anudarśa-

¹ Ind. Ant. Vol. V. p. 206 f. (No. 467 of the late Prof. Kielhorn's Northern List).

See above, Vol. IX. p. 172, text-line 4.
 Read 'kānām=.
 See above, p. 81 and note 1.—Ed.]
 Expressed by a symbol.
 Read -āvapūta-.

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Second Plate.

- 15 yaty-astu võ vidī(di)tam yathā Simhapura-vāstavya-brāhmaṇa-Vishṇuśarmmanē
- 16 Jyāvāla-sagōtrāya Vājisanēya-sabrahmachārinē Hastavapr-āharanyā[m*] Bhallara-
- 17 grām-āparadakshiṇa-sīmni brāhmaṇa-Viśākha-prabhuktaka-karada-kshētram dvādaśapādā-
- 18 vartta-parisar=Āmrilikā vāpi(pī) tath=Ākshasaraka-prāvēšya-Vasukīya-grāmōttara-
- 19 sīmn[i] pādāvarttāḥ pamchāśad=bhukta-bhujyamānakāḥ ētan=mayā māta(tā) pitrōḥ puṇy-ā-
- 20 pyāyanāy=ātmanaś=ch=aihik-āmushmika-yathābhilashita-phal-a(l-ā)vāpti-nimitta[m*] pūrvvāchāra-
- 21 sthity=ānumōdē(di)tam yatō=sya bhumjataḥ kṛishataḥ karshayataḥ pradiśatō vā na kaiś-chi[t*]
- 22 paripanthanā kāryy=āsmad-vamśajair=āg[ā]mi-bhadra-nṛipatibhiś=cha sāma(mā)nyam bhu(bhū)mi-dāna-phalam=ava-
- 23 gachchhadbhir=ayam=asmad-anumatil mantavyā [||*] bhavanti ch=ātra Vyāsagītāḥ ślōkā bhavarti(ḥ)
- 24 Bahubhir-vvasudhā bhuktā rājabhis-Sagar dibhiḥ [l*] yasya yasya yadā bhūmistasya tasya tadā
- 25 phalam [||*] Shashthin varsha-sahasrāni svarggē mōdati bhūmidaḥ [|*] āchchhētta(ttā) ch-ānumanta(tā) cha ta(tā)ny-ē[va*] naiakē vasē [||*]
- 26 Svadattā n*] paradattām vā yō harēta vasundharām [|*] gavā [m*] śatasahasrasya hantuh pra(prā)pnōti killisham [||*]
- 27 Svahastō mama maha(hā)sāmanta-maha(hā)rāja-Dhruvasēnasya [||*] Dūtakaḥ pratīhāra-Mammakaḥ [||*] Lichtam Kikkakēna [||*] Sam 200 10
- 25 Śrāvaņa śu 10 5

TRANSLATION.

[Lines 1-14 are practically ide :tical with the beginning of the plates of Sam. 206].

(Line 15) Be it known to you that for the in labitant of Simhapura, (viz.) the Brāhmana Vishņušarman, of the Jāvāla gōtra, a stadent of the Vāji anēya (sākhā), the following (property), viz. in the Hastavapra-āharani, in the Bhallara village, on the south-western border, the karada³ field (formerly) enjoyed by the Brahmana Višākha, (and) the irrigation well Āmrilikā extending over twelve pādāvartas: further on the northern frontier of the Vasukīya village, which can be entered from (i.e. which borders on) Akshasaraka, fifty pādāvartas, which have formerly been and are still being enjoyed (by the donee), has been confirmed by Me, in accordance with the settled rules of former usage, in order to increase the religious meric of My mother and father, and in order to obtain for Myself such rewards here and in the other world as I may wish. Therefore obstruction should not be male by any one to him while he enjoys it, cultivates it, causes it to be cultivated or assigns it (to others). This Our confirmation should be confirmed by those born in Our lineage and by future pious kings, bearing in mind that the reward of a gift of land is common.

(Line 23.) There are also verses sung by Vyāsa about this. The earth has been enjoyed, etc. The giver of land, etc. He who rescinds grants of land made by himself or others, incurs the guilt of the killer of hundred thousand cows.

¹ Read = iyam= asmad-anumatir=anumantaryā.

² Karada perhaps means 'tribute paying.' It is of course possible to read -prabhukta-kakarada.

(Line 27.) The sign-manual of Me the Mahīsīmania, the Mahīsāma Dhruvasēna. The messenger is the pratīhāra Mammaka. Written by Kikkaka The year 200 and 10; (the month) Śrāvaņa; the bright (fortnight); the fifteenth (lini).

III.—PALITĀNĀ PLATES OF DHRUVASĒNA I.; [VALABHĪ-] SAMVAT 210.

These are two plates which have been described as follows by Rai Babadur V. Venkayya,—
"Each of them has two ring-holes. Each plate is written only on one side. The working of the engraver's tool shows itself in a few places on the back. The length of the plates is about $10\frac{1}{4}$ "; the height varies from $6\frac{\pi}{3}$ " to $7\frac{1}{4}$ "."

The plates are in a good state of preservation. The first contains 15 and the second 12 lines of well executed writing. The average height of individual letters is $\frac{1}{4}$.

The characters are of the same kind as in the plates dealt with above. They comprise the signs for an initial au in Aupasvasti, l. 17; for a final t in trimsat, l. 17 and $vr(va)s\bar{e}t$, l. 24; for a final m in $=\bar{a}nuj\bar{n}\bar{a}tam$, l. 19. The curious shape of the visarga in krishatah, l. 20. $-y\bar{t}t\bar{a}h$, l. 22; $-\bar{a}dibhih$, l. 23; $-v\bar{a}sihanah$, l. 25, is probably due to the engraver's misunderstanding his draft. Note also the signs of $-\bar{e}r$ in $-k\bar{v}m=\bar{e}kar$, l. 11, and of la in l. 12. A sign of interpunctuation occurs in l. 25. The numerical symbols for 200, 10 and 5 are found in l. 27.

With regard to orthography the remarks made about the preceding grants also hold good here. The wrong samdhi in bhumjatā krish-, l. 20, may be a Prākritism. The same is perhaps the case with Dronasihams = siha iva, 1.10. Consonants are doubled after r in the usual way; thus, $-\bar{a}rjjav\bar{v}p\bar{a}rjjita$, l. 2 f.; $-dharmm\bar{a}$ Dharmma, l. 8; $-maryq\bar{v}iday\bar{a}$, l. 20, etc. The doubling of a surd before y in $-\bar{a}nuddhy\bar{a}t\bar{o}$, l. 13. $-sa\bar{m}baddhyam\bar{a}na$, l. 15, is also in accordance with the practice in similar grants. There are several instances of careless writing; thus we find a for ā in dānaman-, l. 2; vapī, l. 16; brahmaņo-, l. 17: -īppāyanaya. l. 18; tā(sā)manyam, 1. 22; =ānumanta, 1. 24; -dayam. 1. 25; ā for a in chī, 1. 24; krishnāhāyō, 1. 25; u for ū in bhumi-, 1. 25; vi for vi in trimsat, 1. 17; ē for a in vesēt, 1. 24; ē for ai in šaranēshinīm, l. 11; chch for ch in chch=ānn-. l. 24; chhy for ndhy in Vichhyātavīshr=. l. 25; perhaps j for jya in -rāja-, 1.3; ncha for śva in ānchayuja, 1.27; ta for gā in =ātami-, 1.21; t for tt in -tatvānām, l. 11; āchchhētā, l. 24; tā for sā in tāmanyam, l. 22; p for y in mapīpi, l. 18.; dē for mu in -aihikādēshmika-, l. 19; n for n in maitrakānām=. l. l, for t in nāny=ēva, l. 24, and for v in = anumantany=, l. 22; p for y in patō, l. 20; s for sh in suska-, l. 25. L. 21 contains a series of mistakes in =chavityāny=aiśvaryyāny=ēsthira mōnuryya tāmanyam. Note also the superfluous anusvāra in -sihams=, l. 10; suhrimt-, l. 12; the superfluous na in l. 21; the redundant ha in $v\bar{a}sihanah$, l. 25; the omission of $n\bar{a}$ in $-\bar{a}n\bar{i}k\bar{a}[n\bar{a}^*]m=$. l. 11; the omission of a visarga in $r\bar{a}iahhi$, 1. 23, and the form Kikakka instead of Kikkakena, 1. 26. In 1. 5, on the other hand, we find the correct saindhi -didhitir-ddin-, while the other grants of Dhruvasena have -didhitih din-,

The grant was issued from Valabhī by the $Mah\bar{a}s\bar{s}manta$, the $Mah\bar{a}r\bar{a}ja$ Dhruvasēna to the Brāhmana Skanda of the Aupasvasti $g\bar{o}tra$, a student of the Vājisanēya $s\bar{a}kh\bar{a}$, a resident of Akrōlaka village, who was therewith confirmed in the possession of an irrigation well $(v\bar{a}p\bar{i})$ and a field of thirty $p\bar{a}d\bar{a}vartas$, on the northern border of the village. I am not able to identify this village. The messenger was Rudradhara, who is not elsewhere known, and the writer, as in the preceding grants, Kikkaka. The grant is dated on the fifth (tithi) of the dark (?) fortnight of Āśvayuja, in the (Valabhī) year 210, corresponding to A.D. 529. The syllable denoting the fortnight has been miswritten, and it is possible that it should be restored as $s\bar{u}$ and not as ba. The mistake is due to the final syllable of the preceding word being wrongly repeated.

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स्टूर्य राष्ट्रमुख्य राष्ट्रम्य भित्र मेरेट सुरु है कि के कार मिति कि कि कि मित्र मित ्रात्रेस किथेट्रं मकामित्र एत्राह्म है हर नयायते किथेता है। क्रिसिट वह क्रिमेन न्रेड विश्वति के क्रिसे किथे किथे किथेता किथे कर कर कर कर अकुटियं रास मी ने में मेर राज्य देन एक मुत्ति है ए यम् ने में मेर राज्य में ्य रिक्ट स्ट्रिट स्ट्रेट स्ट्र स्ट्रेट स्ट्र स्ट्रेट स्ट्रेट स्ट्रेट स्ट्रेट स्ट्र स्ट्र स्ट्र स्ट्र स्ट्रेट स かつない かるもとと ぶ " रिस्स अथय र्यं अथर १६६ वर्ष क्रेट्र त कर है है ति क मावज्ञ छ ए ते द्वरण गास प्र ह तर मार्ट तर मार्ट मार मार मार के स्थार मेर

TEXT.

First Plate.

- 1 Ōm¹ svasti [||*] Valabhītaḥ prasabha-praņat-āmitrāṇā[m˙*] Maitrakānām(ṇām)= atula-bala-sapatna-ma-
- 2 ndal-ābhōga-samsakta-sa[m*]prahāra-śata-labdha-pratāpaḥ pratāp-ōpanata-dāna-ma(mā)n-ārjja-
- 3 v-opārjjit-ānurāgo=nurakta-maulabhrita-mitra-śrēni-bal-āvāpta-rajaśrīh2 paramamā-
- 4 hēśvaras-sēnāpati-Śrī-Bhaṭakkas-tasya sutas-tach-charaṇa-rajō-rnṇ-āvanata-pavitrīkrita-
- 5 śirāḥ śirō-vanata-śatru-chūḍāmaṇi-prabhā-vichehhurita-pāda-nakha-paṁkti-dīdhitir-ddinānā-
- 6 tha-jan-opajivyamāna-vibhavah paramamāhēsvaras=sēnāpati-Dharasēnas=tasy=ānuja-
- 7 s=tat-pad-abhipraṇama-prasasta-vimala-maulimanir=Mmanv-adi-praṇita-vidhi-vidhana-
- 8 dharmmā Dharmmarāja iva vihita-vinaya-vyavasth[ā]-paddhatir=akhila-bhuvana-maṇḍal-ābhōga-
- 9 svāminā paramasvāminā svayam=upabita-rājy-ābhishēka-mahāviśrāṇan-āvapūta-rā-
- 10 ja[ś]rīḥ paramamāhēśvarō mahārāja-Drōṇasiham(simha)s=si[m*]ha iva tasy=ānujas=svabhuja-balē-
- 11 na para-gaja-ghaṭ-ānikā[nā*]m=ēkavijayi śaraṇē(ṇai)shiṇām śaraṇam=avabōddhā śāstr-ārt[th]a-ta[t*]tvā-
- 12 nām kalpatarur=iva subri(m)t-praņayinām yathābhilashita-phal-ōpabhōgadaḥ parama-
- 13 bhāgavatah paramabhatṭāraka-pād-ānuddhyātō mahāsāmanta-mahārāja-Dhruvasēnah
- 14 kuśalī sarvvān=ēva svān≈āyuktaka-viniyuktaka-chāṭa-bhaṭa-mahattara-drāṅgika-dhruvā-
- 15 dhikaranika-dandapāsik-ādīn-anyāms-cha yathā-sambaddhyamānakān-anudarsa-

Second Plate.

- 16 yaty=astu võ viditam yath=Åkrõlaka-grāma uttara-s[ī]mni dvādaśa-pādā(r)varttaparisarā va(vā)pi(pī)
- 17 kshētra-pādāva[r]ttāś=cha tri(tri)mśat tatr=aiva vāstavya-bra(brā)hmaṇa-Skandāya Aupasvasti-sagōtrāya Vājisanēya-
- 18 sabrahmachāriņē yad-ētat=[pā]rvvabhukta-bhujyamānakam tan=mapā(y-ā)pi mātāpitrōḥ puṇy-āpyāyana(nā)ya
- 19 ātmanaś=ch=aihik-ādē(mu)shmika-yathābhilashita-phal-āvāpti-nimittam pūrvv-achārasthity=ānujñātam
- 20 pa(ya)tō=sya pūrvva-bhukti-maryyādayā bhumjatā(taḥ) kṛishata[ḥ]³ karshayataḥ pradiśatō vā na kēna-vi(chi)t=svalp=āpy=ā-
- 21 b[ā]dhā vichāraņā vā (na) kāryy=asmad-vamsajair=āta(gā)mi-bhadra nripatibhis=cha
 *vityāny=aisvaryyāny=ēsthira monuryya
- 22 tā(sā)ma(mā)nyam cha bhūmidāna-phalam=avagachchhadbhir=iyam=asmad-anumatir= anumantanyā(vy=ā)pi ch=ātra Vyāsa-gītaḥ⁵
- 23 ślokā bhavanti [||*] Bahubhir=vvasudhā bhuktā rājabhi[ḥ*] Sagar-ādibhiḥ⁵[|*] yasya yasya yadā bhūmis=tasya tasya tadā

¹ Expressed by a symbol.

² Perhaps -rājyaśrīḥ.

³ The engraver has misread his draft and misshaped the visarga.

⁴ Read ch=anityany=aifvaryyany=asthiram manushyam.

⁵ The engraver has misread his draft and misshaped the otsarga.

- 24 phalam [||*] Shashti-varsha-sahasrāni svarggē modati bhūmid[a]ḥ [|*] āchchhē[t*]tā (ch)ch=ānumanta(ntā) chā(cha) nāny(tāny)=ēva narakē vē(va)sēt [||*]
- 25 Vichhy(Vindhy)-āṭavīshv=atōyāsu śuska(śushka)-kōṭara-vāsihana[ḥ](vāsinaḥ) [|*]
 kṛishṇāhā(ha)yō hi jāyantē bhu(bhū)mi-da(dā)yaṁ haranti yē ||
- 26 Svahastō mama mahāsāmanta-mahārāja-Dhruvasēnasya [||*] Dūtakō Rudradharaḥ [||*] Likhitam Kikakka(Kikkakēna)
- 27 Sam 200 10 a[ncha](aśva)yuja ja(ba?) 5

TRANSLATION.

[Lines 1-15 are practically identical with the beginning of the plates of Sam. 206.]

(Line 16.) Be it known to you that, in order to increase the religious merit of My mother and father and to obtain for Myself in this world and the other such rewards as I may wish, I have, in accordance with the settled rules of former usage, confirmed (the enjoyment of) an irrigation-well with an area of twelve $p\bar{a}d\bar{a}vartas$ and thirty $p\bar{a}d\bar{a}vartas$ arable land on the northern border of Akrōlaka village which had formerly been and are still being enjoyed (by the donee) for the benefit of the resident of that same place, (viz.) the Brāhmaṇa Skanda, of the Anpasvasti $g\bar{o}tra$, a student of the Vājisanēya ($s\bar{a}kh\bar{\imath}$). Therefore not even a slight obstruction or dispute must be made by anybody to him while he enjoys (this land), cultivates it, causes it to be cultivated, or assigns it (to others) in accordance with the conditions under which he enjoyed (it) previously. This Our confirmation (of the old grant) should be confirmed by those born in Our lineage and by future pious kings, bearing in mind that power is perishable, that the life of man is uncertain, and that the reward of a gift of land is common.

(Line 22.) There are also verses sung by Vyāsa about this,—The earth has been enjoyed, etc. The giver of land, etc. Those who rescind a grant of land are reborn as black serpents living in the dry hollows of trees in the waterless forests of the Vindhyas.

(Line 26.) The sign manual of Me the $Mah\bar{a}s\bar{a}manta$, the $Mah\bar{a}r\bar{\imath}ja$ Dhruvasēna. The messenger is Rudradhara. Written by Kikkaka. The year 200 (and) 10; (the month) Aśva[yuja]; the dark (?) (fortnight); the 5th (tithi).

IV.—PALITĀNĀ PLATE OF DHRUVASĒNA I.

This plate has been described as follows by Rai Bahadur V. Venkayya,—"One plate only of the inscription is preserved. It is written on one side and has two ring-holes at the bottom. The working of the engraver's tool shows itself almost completely at the back. There is also a square hole in the left-hand top corner of the plate, bored into the symbol representing the syllable $\bar{o}\dot{m}$. Length of plate varies from '11" to $11\frac{1}{4}$ "; height varies from $6\frac{1}{4}$ " to $6\frac{1}{2}$ "."

The plate contains 13 lines of well executed writing. The average height of individual letters is $\frac{1}{4}$.

The characters are similar to those used in the other plates. They comprise the sign of the $\hbar \hbar v \bar{a} m \bar{u} l \bar{i} y a$ in $-Dhruvas \bar{e} n a h = k u s a l \bar{i}$, l. 12. There are three different forms of the medial long $-\bar{e}$. Two of them occur in $d\bar{u} dh i t \bar{i} h d \bar{i} n$, l. 5, and the third in $-pran \bar{i} t a$, l. 6. Note also the form of $-\bar{e}$ - in $-n \bar{a} m = \bar{e} k a$, l. 9, which is likewise used in the corresponding passage of the grant just dealt with.

With regard to orthography, we may note the usual doubling of consonants after r; thus, $\bar{a}rttha$, l. 10; $sarvv\bar{a}n$, l. 12. On the other hand, we have a single dh before y in $-\bar{a}nudhy\bar{a}t\bar{o}$, l. 11; -sambadhya, l. 13, as in the grant of Samvat 206. The absence of samdhi in $-d\bar{a}dhitih$ $d\bar{i}n$, l. 5, is in accordance with the common practice in Dhruvasena's grants. In l. 4 we find -runa

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9

nata- instead of -run-āvanata-, and the syllables nīma-pra have been omitted in 1.6. In 1.7 we find viphita- for vihita-. On the whole the engraver has done his work carefully.

The grant was issued from Valabhī by the Mahāsāmanta, the Mahāsāja Dhruvasēna, but only the formal portion is preserved.

TEXT.

- 1 Õml svasti [||*] Valabhîtah prasabla-praņat-āmitra(trā)ņām Maitrakāṇām=atula-bala-sapatna-maṇḍal-ābhōga-
- 2 samsakta- samprahāra-šata-labdha-pratāpaḥ pratāp-ōpanata-dāna-mān-ārjjav-ōpārjjitānurāgō=nurakta-maula-
- 3 bhrita-mitra-śrēṇi-bal-āvāpta-rājyaśrīḥ paramamāhēśvaraḥ śrī-sēnāpati- **Bhaṭakkas**≈tasya sutas=tat-pāda-
- 4 rajō-ruṇ-anata(ruṇ-āvanata)-pavitr[ī]kṛita-śirāḥ śirō-vanata-śatru-chūḍāmaṇi-prabhā-vichchhurita-pāda-nakha-paṅkti-
- 5 didhitih din-anatha-jan-opajivyamana-vibhavah paramamahésvaras= senapati- Dharasenah
- 6 tasy= ānujas= tat-pād-ābhipra[ṇāma-pra*]śasta-vimala-mauli-maṇir=Mmanv-ādi-praṇita-vidhividhāna-dharmmā Dharmma-
- 7 rāja iva vi[ph]ita-vinaya-vyavasthā-paddhatir=akhila- bhuvana-maṇḍal-ābhōga-svāminā parama-
- 8 svāminā svayam=upahita-rājy-ābhishēka-mahāviśrāṇan-āvapūta -rājaśrīḥ paramamāhēśvaraḥ
- 9 mahārāja-Drōṇasimhas=simha iva tasy=ānujaḥ svabhuja-balēna para-gaja-ghaṭānikānām=ēka-
- 10 vijayī śaraṇ-aishiṇām śaraṇam=avabōddhā śāstr-ārttha-ta[t*]tvānām kalpatarur≈iva suhrit-praṇayinām
- 11 yathābhilashita-phal-ōpabhōgadaḥ paramabhāgavataḥ paramabhaṭṭāraka-pādānudhyātō
- 12 mahārāja-**Dhruv**asēnah=kuśalī sarvvān=ēva svān=āyuktaka-mahattara-drāmgika-chāṭa-bhaṭa-
- 13 dhruvasthanadhikarana-dandapäsik-adin=anyams-cha yatha-sambadhya-

V.—PALITĀNĀ PLATE OF [ŚĪLĀDITYA I. DHARMĀDITYA; VALABHĪ-SAMVAT 286].

Rai Bahadur V. Venkayya has favoured me with the following description of this plate,—
"One plate only of the inscription is preserved. It has two ring-holes at the bottom, but neither
the ring nor the seal which it might have borne is forthcoming. A small piece of the plate is
broken at the left top corner, damaging a portion of the symbol for $\bar{o}\dot{m}$. Likewise a small piece
is missing at the beginning of 1. 10, where, however, no letter has been damaged. The plate is
engraved only on one side. The working of the engraver's tool shows itself almost completely
at the back. Length of plate varies from $11\frac{3}{2}$ " to $11\frac{3}{4}$ ". Height about $8\frac{1}{2}$ "."

The plate contains 18 lines of well executed writing. The average height of individual letters is $\frac{1}{4}$.

The characters agree with those used in the grants of Siladitya I.

With regard to orthography, we may note the use of ri for ri in tridaśa, l. 7; of ri for ri in trina, l. 7; the writing of mgh for mh in -samghatis=, l. 5 and in samghat, l. 13; the use of mgh

for \dot{m} in $-\bar{a}nsa$, l. 15; the doubling of consonants after r and before y in $-\bar{a}rjjav\bar{a}p\bar{a}rjjit$, l. 2; $Bhat\bar{a}rkk\bar{a}d$ =, l. 3; sthairyya-dhairyya- $g\bar{a}mbh\bar{a}ryya$ =, l. 6; $-\bar{a}nuddhy\bar{a}tas$ =, l. 14, and so on. There are a few mistakes, such as \bar{e} for a in $-p\bar{e}tha$ -, l. 18; t for tt in -satva-, l. 4; j for jj in $-\bar{a}jvala$ -, l. 18; p for pr in $-pabh\bar{a}va$ -, l. 4; a superfluous $anusv\bar{a}ra$ in $-r\bar{a}mja$ -, l. 3, and so on. The first n in $sant\bar{a}na$ -, l. 9, has been misshaped and looks almost like a v. Note also the absence of samdhi in -sabdah $r\bar{a}pa$ -, l. 6.

The plate contains only the formal portion of the grant and breaks off in the description of Śīlāditya I. Dharmāditya, but it is absolutely certain that Mr. Jackson was right in a suming that the grant was issued by him. The absence of samdhi in -sabdah rūpa-, l. 6; the word -dhairyya- in -sthairyya-dhairyya-gāmbhīryya-, l. 6; and the word -bala- in -ākhila-baladhanurddharah, l. 11, occur in all the grants of Śīlāditya but not in other Valabhī grants. It is also possible to state definitely that the plate belongs to a grant issued before Valabhi-Samvat 290, because the spellings -samphatis-, l. 5; -tridasaguru-, l. 7, and samphat-, l. 13, which also occur in the Walā plates of Valabhī-Samvat 286, are not found in the Phank plates of Valabhī-Samvat 290. The last words of our plate are -ōjvalatarī-krit-ārttha-, and by comparing other Valabhi grants we find that the second plate must have begun -sukha-sampad-upasēvā-. Now these are the first words of the fragmentary second Wala plate of Siladitya I. Dharmaditya, dated Sam. 200 80 6 Vaišākha-va(?) 6, which has been published by Dr. Bhandarkar. The length of that plate is, according to the editor, 12" and the height 84". The size therefore also agrees with that of our plate, and there cannot be any doubt that the two plates belong together, so that the whole grant is now before us. To judge from Dr. Bhandarkar's edition the second plate is not well preserved. I asked Rai Bahadur V. Venkayya to be good enough to try to get hold of it so that it could be republished together with the first plate. His endeavours to do so have not, however, been successful, and I therefore edit the beginning alone.

TEXT.

- 1 Öm² svasti [||*] Valabhītaḥ prasabha-praņat-āmitrāņām Maitrakāṇām= atula-bala-sampanna-maṇḍal-ābhōga-samsakta-prahā -
- 2 ra-śata-labdha-pratāpāt=pratāp-ōpanata-dāna-mān-ārjjav-ōpārjjit-ānurāgād=anurakta-maulabhṛita-śrēṇī-bal-ā-
- 3 vāpta-rājya-śriyaḥ paramamāhēśvara-Śrī-Bhaṭārkkād=avyavachchhinna-rā(m)ja-vamśān=mātā-pitri-charaṇ-āravinda-praṇati-pravidhaut-āśēsha-kalma-
- 4 shaḥ śaiśavāt=prabhṛiti khaḍga-dvitīya-bāhur=ēva samada-para-gaja-ghaṭ-āsphōṭana-prakāśita-sa[t*]tva-nikashas=tat-p[r*]abhā-
- 5 va-pranat-ārāti-chūdāratna-prabhā-samsakta-pāda-nakha-raśmi-samgha(ha)tis=sakala-smṛiti-pranīta-mārgga-samyak-paripālana-
- 6 prajā-hridaya-ramjan-ānvarttha-rāja-śabdaḥ rūpa-kānti-sthairyya-dhairyya-gāmbhīryya-buddhi-sampadbhiḥ smara-śaśānk-ādrirāj-ō-
- 7 dadhi-tri(tri)daśaguru-dhanēśān=atiśayānaś=śaraṇ-āgat-ābhaya-pradāna-paratayā tri-(tri)na[va]d=apāst-āśēsha-svakāryya-
- 8 phala[h*] prārtthan-ādhik-ārttha-pradān-ānandita-vidvat-suhrit-praṇayi-hridayah pādachār=īva sakala-bhuvana-maṇḍal-ābhō-
- 9 ga-pramodah paramamāhēśvarah Śrī-Guhasēnas=tasya sutas-tat-pāda-nakha-mayūkha-sa[ntā]na-visṛita-Jāhnavī-jal-au-
- 10 gha-prakshālit-āśēsha-kalmashaḥ praṇayi-śata-sahasr-ōpajīvyamāna-sampad=rūpa-lobhād=iv=āśritas=sarabhasam=ābhi-
- 11 gāmikair=gguņais=sahaja-śakti-śikshā-viśēsha-vismāpit-ākhila-bala-dhanurddharaḥ prathama-narapati-samatisrishṭānā-

¹ Ind. Ant. Vol. I. p. 46,

² Expressed by a symbol.

ENKAY



- 12 m=auupālayitā dharmmadāyānām= apākarttā praj-ōpaghāta-kāriṇām=upaplavānām darśayitā śrī-sarasvatyōr=ēk-ā-
- 13 dhivāsasya saṃgha(ha)t-ārāti-paksha-lakshmī-paribhōga-daksha-vikramō vikramōpasaṃprāpta-vimala-pārtthivaśrīḥ paramamāhē-
- 14 śwarah Śrī-Dharasēnas=tasya sutas=tat-pād-ānuddhyātas=sakala-jagad-ānandanātyadbhuta-guṇa-samudaya-sthagita-samagra-dinma-
- 15 ndalas samara-ś ita-vijaya-śōbhā-sanātha-mandalāgra-dyuti-bhāsuratar-ānsa-pīṭh-ōdūḍha-guru-manōratha-mahābhārah
- 16 sarvva-vidyā-parāvara-vibhāg-ādhigama-vimala-matir-api sarvvatas-subhāshita-lavēn-āpi sukh-ōpapādanīya-pari-
- 17 tōsha[ḥ*] samagra-lōk-āgādha-gāmbhīryya-hṛidayō-pi sucharit-âtiśaya-suvyaktaparama-kalyāṇa-svabhāvah khilī-bhū-
- 18 ta-kritayuga-nripati-pē(pa)tha-višōdhan-ādhigat-ōdagra-kīrttir=ddharmm-ānuparōdh -ō[j*]-jvala-tarī-krit-ārttha-.

TRANSLATION,

(Line 1.) Öm. Hail! From Valabhī. (In the lineage) of the Maitrakas, who had by force prostrated (their) enemies, from the devout worshipper of Mahesvara, the illustrious Bhatārkka, who had acquired splendour in hundreds of battles connected with the circuit of the territories that he had obtained by means of his unequalled strength; who had gained the devotion of those whom he had prostrated by his splendour through his gifts, honours and straightforwardness; who obtained the glory of royalty by the strength of the array of devoted hereditary servants (was descended), the royal lineage being uninterrupted, the devout worshipper of Mahēśvara, the glorious Guhasēna, whose sins were all washed away by the prostrations at the lotus feet of (his) mother and father; to whom (his) sword was indeed a second arm from (his) childhood; and who brightened the touchstone of his strength by splitting open the temples of the rutting elephants of his foes; the collection of the rays of the nails of whose feet was combined with the lastre of the crest jewels of his foes who were prostrated by the power of that (strength); who rendered (his) title of king appropriate by pleasing the minds of (his) subjects by thoroughly observing the conduct laid down in all the smritis; who in beauty, loveliness, stability, firmness, profundity, wisdom and wealth surpassed (respectively) Cupid, the moon, the king of mountains, the ocean, the preceptor of the gods (Brihaspati) and Dhanesa; who, through being intent upon granting safety to those who came for protection, threw away all the results of his deeds as if they were straw; who gladdened the hearts of learned people, friends and favourites by giving (them) riches in excess of their demands; and who was, as it were, the personified happiness of the vast circle of the whole world;

(Line 9.) his son (was) the devout worshipper of Mahēśvara, the glorious Dharasēna, whose sins were all washed away by the flood of the waters of the Ganges which flowed from the cluster of rays of the nails of the feet of his (father), whose wealth was being lived upon by hundreds of thousands of favourites; who was impetuously resorted to by attractive qualities as if from a desire for (his) beauty; who astonished the archers of all armies by his innate ability and excellent training; who was the preserver of religious grants bestowed by former kings; who was a remover of calamities that might oppress (his) subjects; who showed (the world) Śri and Sarasvatī living together; whose prowess was skilful in enjoying the Fortune of the compact ranks of his foes; and who by his prowess obtained spotless royal splendour;

(Line 14.) his son [the devout worshipper of Mahēśvara, the glorious Śīlāditya], who meditates on his (father's) feet; who covers the whole horizon by the rise of his wonderful virtues that gladden the whole world; who supports the great burden of weighty desires on the pedestal of his shoulders (which have got their) splendour increased by the lustre of his sword that is

possessed of the brilliancy of victory in hundreds of battles; who though his intellect is pure by mastering the higher and lower divisions of all sciences, is always easily gratified by even a trifle of wit; who, though his heart possesses a profundity that is unfathomable by the whole world, well manifests his noble disposition in abundance of good conduct; who has achieved exalted fame by purifying the path of the kings of the Kritayuga which had become abandoned; [whose second name of Dharmāditya arose from his enjoying riches, happiness, and] wealth which have been made more resplendent by (his) non-obstructing the law.

No. 10.—BURMESE INSCRIPTION AT BODH-GAYA.

By TAW SEIN KO.

Translations of this inscription have already been published at pages 208-210 of Rajendra-lâla Mitra's Buddha Gaya, and at page 76 of Cunningham's Mahābodhi. There is some controversy as to the correct reading of the dates. The initial date is undoubtedly 657, which corresponds to 1295 A.D., and the final date 660, which is equivalent to 1298 A.D. During the period indicated by these two dates, the Burmese empire of Pagan was in the throes of a Chinese invasion. In 1284. Pagan had been occupied by the Chinese. In 1298 A.D., Kyawzwa, the titular king, had been dethroned by three Shan brothers, who bore divided rule at the new capitals of Myinzaing, Metkaya, and Pinlê in the Kyauksè district. Two years later, the Chinese again invaded Myinzaing. In these circumstances, the only inference is that the last repairs to the Mahābōdhi Temple alluded to in the inscription were carried out under the auspices of a king of Arakan.

There is, however, some difficulty in the identification of the personages mentioned in the inscription. Mahāthera Pinthagugyi cannot be identified with certainty. Pinthagugyi or the "great Pinthagu" is a title, designation, or sobriquet, rather than a personal name, and is derived from the Pāli word painsukālika, "one who obtains the materials for his clothing from a dustheap or a cemetery." Such a title was usually conferred on a Buddhist monk of exceptional sanctity and austerity, who had secured the esteem and admiration of the laity. There was such a celebrated Buddhist monk at Pagan during the reign of Narapatisithu (1167-1204 A.D.).

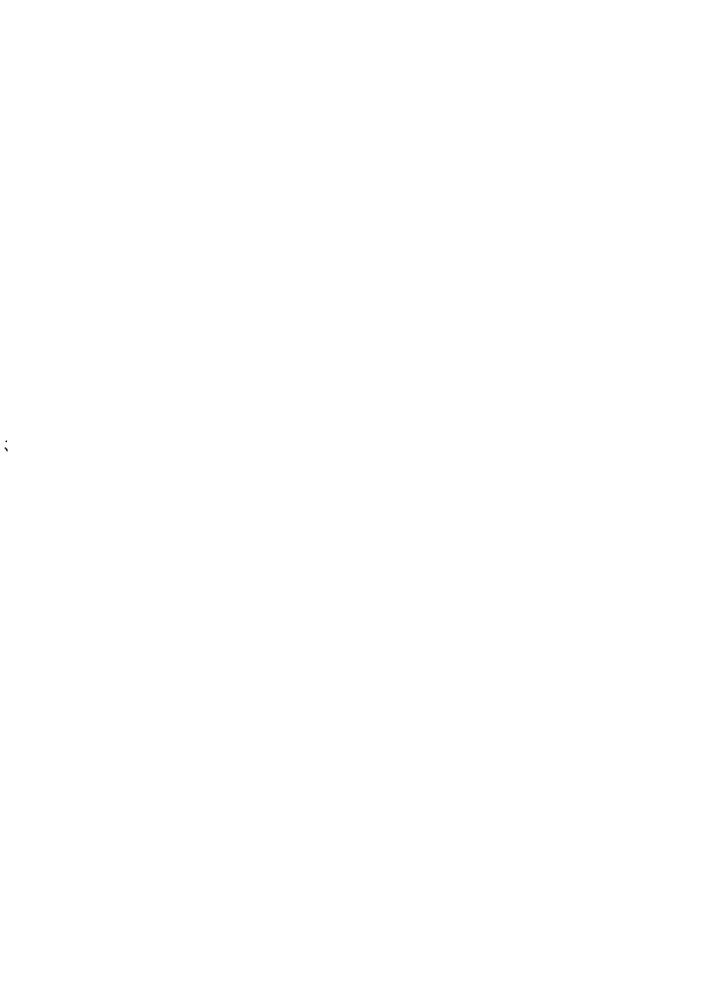
Thadomin sounds like an Arakanese title of a king or prince. It does not occur in the chronological lists appended to Phayre's History of Burma.

King Sinbyuthakin is called in the inscription Sinbyuthikhin Trā Mingyi. The first part means "the Lord of the White Elephant," and the second "Dhammarājā." Here, again, the expression is a common regal title and not a personal name.

Siridhammarājaguru is the title of a learned monk. All royal preceptors are called "Dhammarājaguru," or the "King's guru."

Sirikassapa and Varavāsi are ordinary names of Buddhist monks.

A great deal of interest centres round the designation "Pyu-ta-thein-min", which appears as "Pu-ta thin min" in lines 9-10 of the inscription below. I am inclined to identify this personage with the "King Sinbyuthikhin" mentioned in the same inscription, and both with Meng-di, No. 9 of the "Dynasty of the City Loung-Kyet" at page 301 of Phayre's History of Burma. This king reigned from 1279 to 1385, and is described as a "son of Meng-bhi-lu". There are two "Meng-bhi-lus," namely, No. 7 of the same dynasty, who reigned from 1272 to 1276 A.D., and No. 12 of the "dynasty of Ping-tsa City," who ruled from 1075 to 1078 A.D. (page 299, ibid). The latter king was driven out from his kingdom by a usurper, and his son and heir, Mengre Baya, sought refuge at the Court of Kyanzittha, king of Pagan. Mengre Baya died leaving a son called Letyāmengnan. This Arakanese prince



ישב אות שות שו היוחב בל בש מות שו ניות משב אות ל עו கு கு வழ்குற நூற்ற த தையில் வ ஆற்கத் ரிய Im Acompenenting armune o'Amasima 田のいとはの日のいの日のいの日のい LLW SER HE COUPE MOSH ON BUYLOK alm aletings who regulation by My My Williams i an ne con a Hero ly con la se milla ayrasidom of 35 hum Bondon on you मर्चेट्न राष्ण्य प्रकारवित्र मिट्रिया मान्य कि nuigalioatiquentiff de un marte uitz som ्य वहमामाया विश्वार्थिं भिष्टित भारतिया वार्षित EAR ELIGHTOGO NOBORDIMACTO Emulancedind to taminannind; The Co Halange and This ment and British Me regarde to glow of month was we Entimes mish I post Him will nead by பா மைவிட்டியற்குமுள்

was restored to his ancestral throne by Alaungsithu, Kyanzittha's grandson and successor, in 1103 A.D., with the aid of 100,000 Pyus and 100,000 Talaings. Hence the fortunate prince is known in history as "Pyu-ta-thein-min," or "Lord of the 100,000 Pyus" (vide page 40, ibid). It is most probable that Meng-di, during whose reign the inscription was set up at Bodh-Gaya, was a descendant of Letyāmengnan and was also called a "Pyu-ta-thein-min."

On the same page, Phayie says: "Alaungsithu caused the Buddhist temple at Gaya to be repaired." I am inclined to think that, on that occasion, the King of Pagan deputed the Mahāthera Pinthagugyi to superintend the work, and that he required his protege, Letyāmengnan, to render the necessary assistance in this work of merit. It would then appear that the "Thadomin" mentioned in the inscription was a descendant of Letyāmengnan, the Prince, who first bore the title of "Pyu-ta-thein-min" or "Lord of the 100 000 Pyus."

It is quite possible that one of the conditions of Letyāmengnan's restoration to the Arakanese throne was that, for the accumulation of merit of Alaungsithu, his suzerain and benefactor, he and his descendants were to render material assistance in the repair and maintenance of the temple at Bodh-Gaya. Viewed in this light, the chronology of the inscription and the raison d'être of the proceedings recorded therein become clear, reasonable, and logical.

TEXT.

- l Purhāthikhin tháthanā 218 lunlië-pyithaw akhāhnaik sambuteik kyungo asoyathaw Si-
- 2 ridhammasoka myithaw Mingyi seti shattharing 4 danng aphaw huaik
- 3 sumtaw phonpierā Pāyātha 1-tango akhā liemyin pyet
- 4 rwe myinthaw thikhin Pinthakugyi tayauk. Thopyiy tachet py-
- 5 etkheragā Thadomin pvu-i. Thopyi(y) tachet pyetkhedān
- 6 ragā Sinbyuthikhin Trā Mingyi mimi kosa sira siridhamma-
- 7 rājakurugo siytaw mulatthaw akhāhnaik pā-la-
- 8 t thaw tabethā Sirikassapasa thi lok antha utsā hilyet
- 9 malok radat ragā Varavāsi thikhin therago sum kham siyragā Pu-
- 10 tathin min hu-i lok siykamu thikhin nge ko myatkyi The(ra) ko
- 11 akhwin puraga Sakarac 657 khu pyatholazan 10 rak thaukkyaniy pyudôn-i
- 12 Sakarac 660 Tazaungmonlazan 8 rak tahninganu ni(v) hlū-sathaw
- 13 takhunkukā takhunpyādoko le pusao-i. Thinbók thaung simi
- 14 thaungdo akyein myaswa hlin pusao-i. Thathami hu hmat rwe thungè 2
- 15 yauk shwepan ngwepan khwet paso swèthaw padetha le pu-
- 16 sao-i. Akhākhapthein hlin thinbökwut mapyat tisinthaw
- 17 kraung mrie kyun nwado ko le way ruy hlūkhe. I ngā pyu
- 18 thaw kaunghmugā Nippan pyitsi athauk apin phyitchin tha-
- 19 te. Yat (meik) ti purhāthikhin letthet hlin rahandāsu lothate.

TRANSLATION.

- l When 218 years of the era of the Religion of the Lord Buddha had passed away, Siridhammāsoka, the Ruler of Jambudīpa,
 - 2 built 84,000 chaityas, one of which was situated on the site,
- 3 where the Buddha took a meal (of rice porridge offered by Sujātā before attaining Enlightenment). This shrine, owing to the effluxion of time, fell into ruin,
 - 4 and was repaired by the Mahathera Pinthagugyi. Subsequently,
 - 5 it was repaired by Thadomin. It again fell into disrepair,

- 6 and King Sinbyuthikhin deputed the Royal Preceptor,
- 7 Siridhammarajaguru, to undertake the work of repair.
- 8 Sirikassapa, the disciple of the Preceptor, had sufficient funds,
- 9 but could not take the work in hand (owing, probably, to the absence of skilled artisans)—
 - 10 He, therefore, sent Varavāsi, a junior Thera,
 - 11 to King Pyutathin Min, who complied with the solicitation for assistance.
- 12 The work of repair was begun on Friday, the 10th, waxing of Pyatho 657 B.E. (January 1295 A.D.),
- 13 and was completed on Sunday, the 8th, waxing of Tazaungmon 660 B.E. (November 1298 A.D.)
- 14 The following offerings were dedicated to the shrine: flags and streamers, 1,000 bowls of rice and 1,000 lamps (for several times), 2 boys in the place of the donor's own children,
 - 15 and gold and silver flowers and cloth hung on bamboo framework.
 - 16 In order to provide for the daily offering of rice at the shrine, at all times,
 - 17 land, slaves, and cattle were purchased and likewise dedicated. May this
 - 18 meritorious deed of mine lead me on to Nirvāņa!
 - 19 May I become a disciple of Metteyya, the coming Buddha!

No. 11.—DATES OF CHOLA KINGS.

By Professor H. Jacobi, Bonn.

I have received from the Government Epigraphist, Mr. Venkayya, a large numler of dates for examination, of which I here publish 32 dates of Chôla kings. In accepting this task I may be permitted to give expression to my admiration of the work done by my predecessor, the late Professor Kielhorn. Without the results he had worked out with inexhaustible patience, I probably should not have succeeded in verifying many of the dates which are now published.

The dates have been calculated with the help of my General Tables published in Volume I, p. 443 of this journal. The time of the end of tithis and nakshatras is given in ghatikās only, when the result at issue would not be influenced by a few ghatikās, more or less. In those cases, however, where a higher degree of accuracy is wanted, I have made use of the new special tables which I am going to publish in Part iv. of this volume. These tables yield the result within a few palas according to the Ārya, Sūrya, and Brahma-Siddhāntas, and the Siddhānta-Śirōmaṇi.

The date No. 198 reduces the time previously found for the commencement of the reign of Rajadhiraja II. to the period from the 7th to the 30th March 1163 A.D. The remaining dates confirm the results previously found.

A.—PARAKĒSARIVARMAN RĀJĒNDRA-CHŌĻA I.

191.—In the Vēdapurišvara temple at Tirukkaļittattai.1

- 24 ivv=ātṭai Magara-n[ā-
- 25 ya]rru Budan-kilamai perra Tirukkēttai-nānru.

¹ No. 292 of the Madras Epigraphical collection for 1908.

"In the ninth year (of the reign) of king Parakēsarivarman alias the glorious Rājēndra-Chōļadēva,— on the day of the auspicious (nakshatra) Jyēshṭhā, which corresponded to a Wednesday of the month of Makara in this year."

The date corresponds to Wednesday, the 8th February 1021, which was the 8th tithi of the second fortnight of Makara. The nukshatra was Jyēshṭhā which ended, according to the equal space system, about 18 ghaṭikās after mean sunrise.

B.—VIKRAMA-CHŌĻA.

192.—In the Siddhanāthasvāmin temple at Tirunaraiyūr.1

- 1 [S]vasti śrī [||*]² Pūmādu puṇara
- 3 kō=Pparakēśaripatmar=āna Tribhuvanacha-
- 4 kavattigaļ³ šrī-Vikrama-Chōļadēvarkku yāṇḍu 2 iraṇḍu āvadu Midhuna-nāyarru= [p]pū[r]vva- [pa]kshattu [dv]ādašiyum Ti[i]gaṭ-kiļamaiyum perra [Vi]šāgattu nāļ.

"In the 2nd—second—year (of the reign) of king Parakësarivarman alias the emperor of the three worlds, the glorious Vikrama-Chōladēva,— on the day of Viśākhā, which corresponded to a Monday and to the twelfth tithi of the first fortnight of the month of Mithuna."

This date is intrinsically wrong. Monday, the 23rd June 1119 A.D. corresponded to the 14th tithi of the bright fortnight of Mithuna (Åshāḍha) and the nakshatra was Mūla.

193.—In the Siddhanāthasvāmin temple at Tirunaraiyūr.4

- 2 kō=Pparakēśaripatmar=āna Tribhuvanachakravarttigaļ
- 3 śri-Vikrama-Choladevarkku [y]āṇḍu mūṇṇāvadu Midu[ṇa*]-nāyaṇṇu pū[r]vva-pakshattu shash[ṭh]iyum Velli-kki[lam]aiyum peṇṇa Pūrattu nāl.

"In the third year (of the reign) of king Parakësarivarman alias the emperor of the three worlds, the glorious Vikrama-Chōladēva,— on the day of Pūrva-Phalguni, which corresponded to a Friday, and to the sixth tithi of the first fortnight of the month of Mithuna."

The date corresponds to Friday, the 4th June 1120 A.D., being the 6th tithi of the bright fortnight of Mithuna (Āshāḍha), the nakshatra being Pūrva-Phalgunī, which had begun about 12 ghaṭikās before mean sunrise and was current for the greater part of the day.

194.—In the Siddhanāthasvāmin temple at Tirunaraiyūr.5

- 1 ⁶ Śri-Vikrama-Śoladevarkku yāṇḍu 3 mūnrāvadu Miduna-nāyarru [p]ū[r]v[va]-pakshattu ashṭamiyum Viyāla-kkilamai[yu]m perra Uttirattu [nā]].
- "In the 3rd—third—year (of the reign) of the glorious Vikrama-Chōladēva,— on the day of Uttara-Phalguni, which corresponded to a Thursday and to the eighth tithi of the first fortnight of the month of Mithuna."

¹ No. 170 of the Madras Epigraphical collection for 1908.

² The space between $sr\bar{i}$ and $p\bar{u}$ was perhaps intended for a punctuation.

Read ochakravarttigal.

⁴ No. 164 of the Madras Epigraphical collection for 1908.

⁵ No. 171 of the same collection for 1908.

⁶ This inscription is engraved in continuation of No. 170 of 1908 (from the middle of line 17 of the latter).

This date is apparently wrong. It belongs to the same year and month as the preceding one and may be expected to fall on the day previous, if we take the week-day to be given correctly, and on the following day if we assume the nakshatra to be right; but these items are Friday and Pūrva-Phalguni in the preceding date and Thursday and Uttara-Phalguni in this.

195.—In the Siddhanāthasvāmin temple at Tirunaraiyūr.1

- 4 ³rttiga[ļ śrī-Vi]kra[ma-Śo]adēva]rkku⁴ yāṇḍu 12 ā[va]du Ŗishabha-[nā]yar[ru]= ppūrvva-ŗakshattu shashṭhiyum Viyā[la]-kilakkilamaiyum⁵ pe[r]-
- 5 ra Ma[gattu nā]].

"In the 12th year (of the reign) of king Parakēsarivarman alias the emperor of the three worlds, the glorious [Vikrama-Chōladēva],—on the day of M[aghā], which corresponded to a Thursday and to the sixth tithi of the first fortnight of the month of Rishabha."

The date corresponds to Thursday, the 15th May 1130 A.D., which was the 6th tithi of the bright fortnight of Rishabha (Jyaishtha) and was compled with the nakshatra Maghā. The 6th tithi ended about 41 ghaṭikās after mean sunrise, and the nakshatra Maghā commenced about 10 ghaṭikās after it according to the equal space system.

C.—PARAKĒSARIVARMAN KĀJARĀJA II.

193.—In the Siddhanāthasvāmin temple at Tirunaraiyūr.

- 4 [tu nāl].

"In the time $(n\tilde{a}l)$ of the 5th year (of the reign) of king Parakësarivarman alias Rājarājadēva,—on the day of Uttarāshāḍhā, which corresponded to a Saturday and to the third tithi of the first fortnight of the month of Vrišchika."

The date seems to correspond to Friday, the 24th November 1150 A.D., which was the third tithi of the bright fortnight of Vrišchika (Mārgašīrsha). The day was coupled with the nakshatra Utterishāḍhā, which commenced about 19 ghaṭikās before mean sunrise of that day, while the third tithi ended about 44 ghaṭikās after it. We must therefore assume that in the inscription, Saturday is wrongly given instead of Friday.

No. 167 of the Madras Epigraphical collection for 1908.

³ The letter sa of kēsari is written on an erasure.

^{*} The syllable r at the beginning of the line is corrected from ra.

^{*} The five syllables masoladeea are written on an erasure.

[·] Cancel the first two letters kila,

No. 165 of the Madras Epigraphical collection for 1908

197.—In the Aiyanar temple at Tiruppattur.1

- 1 Svasti śrī [||*] Pū maruviya tiru-mādum
- 4 kō=Pparakēśaripatmar=āna Tiribuvaṇachchakkaravattigaļ śr[ī]Rājarājadēvar[ku y]āṇḍu 7 āvadu Ishaba-nāyarru a-
- 5 para-pakshattu dvādašiyum Viyāļa-kkiļamaiyum perra Asvati-nāl.

"In the 7th year (of the reign) of king Parakësarivarman alias the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Aśvinī, which corresponded to a Thursday and to the twelfth tithi of the second fortnight of the month of Rishabha."

The date intended in this inscription is Thursday, the 21st May 1153 A.D. It is, however, not the 12th, but the 11th tithi of the dark fortnight of the month Rishabha (Jyaishtha); it was coupled with the nakshatra Aśvinī, which ended about 11 ghatikās after mean sunrise. The 12th tithi ended about mean sunrise of Friday at Lankā, according to the Ārya-Siddhānta, 22 palas after it, according to the Sūrya-Siddhānta 7 palas before it, and according to the Brahma-Siddhānta 52 palas before it. But as we have to reckon with true sunrise, which occurred on that day, say at Conjeeveram, 1 ghatikā 49 palas before mean sunrise at Lankā, the end of the 12th tithi fell after true sunrise of Friday, which day therefore was called the 12th tithi. The 12th (lunar) tithi was however coupled with the nakshatra Aśvinī, which ended in ir, though the day in which it ended was called the 11th tithi.

D.—TRIBHUVANACHAKRAVARTIN RĀJĀDHIRĀJA II.

198.—In the Siddhanāthasvāmin temple at Tirunaraiyūr.2

- l Svasti śrī [6L] Kaḍal-ś[tl]nda³ pār=ēlun=
- 5 Tribhuvaṇachchakkaravattigaļ śrī-Rājāta(dhi)rājadēvarkku yāṇḍu ārāvadu Mīṇa-nāyarru pūrvva-pakshattu shashṭhiyum Viyāla-kka(kki)lamaiyum perra Urōśaṇi-nal.

"In the sixth year (of the reign) of the emperor of the three worlds, the glorious Rājādh[i]rājadēva,— on the day of Rōhiṇī, which corresponded to a Thursday and to the sixth tiths of the first fortnight of the month of Mina."

This date corresponds to Thursday, the 6th March 1169 A.D. On this day, the 6th tithi of the bright fortnight of the month Mina (Chaitra) ended about 38 yhatikās after mean sunrise and the nakshatra Röhini about 36 yhatikās after mean sunrise (according to the equal-space system). The present inscription brings the accession to the throne of Rājādhirāja II. between 7th and 30th March 1163.

E.—KULÕTTUNGA-CHŌLA III.

199.—In the Siddhanathasvamın temple at Tirunagaiyür.4

- 1 [k]karavatt[i]ga[ļ śrī-Ku]löttunga-Śoļadēva[r]ku yā[ņḍu] 5 2 vadu 6 [Ku]m-
- 2 [ba-nāyaṛṇu*] irubattoṇ[ṛā]n=[diyadi]yum perra apara-[pa]kshattu pra[da]-m[ai]yum Budan-
- 3 [pi]radamaiyum⁷ perra [Pū]rattu nāl.
 - ¹ No. 597 of the Madras Epigraphical collection for 1968.
 - ² No. 172 of the same collection for 1908.
 - The syllable /a seems to be entered below the line.
 - 4 No. 166 of the Madras Epigraphical collection for 1908.
 - 5 Between ndu and the figure 2 there is some space in which traces of a letter or a figure are seen.
 - The flourish added to the figure 2 may also be taken to represent the syllables vadu.
 - The tithi seems to have been repeated by mistake.

"In the 2nd year (of the reign) of the emperor [of the three worlds], the glorious Kulöttunga-Chöladeva,- on the day of Pūrva-Phalgunī, which corresponded to the first tithi to a Wednesday, to the first tithi of the second fortnight and to the twenty-first solar day [of the month of Kumbha]."

The date corresponds to Wednesday, the 13th February 1180 A.D., which was the 21st day of the solar month Kumbha. The case is similar to that in No. 197; but here the first tithi of the dark fortnight of Kumbha was an expunged tithi, wherefore the day was to be called the 15th tithi of the bright fortnight. According to the Arva-Siddhanta, the 15th tithi of the bright fortnight of Kumbha (Phālguna) ended 5 ghatikās 9 palas after mean sunrise at Lankā, and the 1st tithi of the dark fortnight 5 palas after mean sunrise of the next day (Thursday); but as the sun rose in Conjecteram on that day 8 palas later, the end of the tithi was brought over to the preceding day, and was, therefore, expunged. But this first tithi of the dark fortnight of Kumbha was coupled with Pürva-Phalguni which ended on Wednesday about 34 ghațikis after mean sunrise.

200.—In the Siddhanāthasvāmin temple at Tirunaraiyūr.1

1 Svasti Tiribuvanachchakkaravatt[i]gal [śri]-Kulöttunga-Śoladevarku [||*] Mina-nā[ya]rru pärva-pakshattu 2 vadu² piradamaiyum Vi[v]alavändu kkilamaiyum perra [U]ttirattādi-nāļ.

' In the 2nd year (of the reign) of the emperor of the three worlds, the glorious Kulöttunga-Choladeva,- on the day of Uttara-Bhadrapada, which corresponded to a Thursday and to the first tithi of the first fortnight of the month of Mina."

The date corresponds to Thursday, the 28th February 1180 A.D. On that day ended the 1st tithi of the bright fortnight of the month Mina (Chaitra) and the nakshatra Uttara-Bhadrapadā, both about 19 ghatikīs after mean sunrise at Lankā.

201.-In the Siddhanāthasvāmin temple at Tirunaraiyūr.3

śri [| * Pu(pu)-maruviya Tisaimugatton [śa]riparmar=āna Tiribuvanachchakkaravattigal 4si-Vîrarājēndhra (dra) dēvarku yāṇḍu [5]ñjāvadu Kumba-[n]āyarru apara-pakkshattu⁶ navamiyum kkilamai perra Mülattu näl.

"In the [5]th year (of the reign) of king Parakesarivarman alias the emperor of the three worlds, the glorious Virarajendradeva, - on the day of Mula, which corresponded to a Friday and to the ninth tithi of the second fortnight of the month of Kumbha."

The date corresponds to Friday, the 18th February 1183 A.D., on which the 9th tithi of the dark fortnight of Kumbha (Chaitra) ended about 38 ghatikas and the nakshatra Mula about 36 ghatikās after mean sunrise at Lankā.

202.—In the Siddhanāthasvāmin temple at Tirunaraivūr.6 1 Svasti šr[i] [||*] Puyal vāy[ttu] . kov= ⁷Irarāśakēšaripan-1 No. 175 of the Madras Epigraphical collection for 1908. 2 The flourish added to the figure 2 may also be taken to represent the syllables vadu.

4 Read Sri-.

³ No. 176 of the Madras Epigraphical collection for 1908.

No. 178 of the Madras Epigraphical collection for 1908.

⁵ Read -pakshottu. 7 Read Irasakesario.

- 4 mar-āna [Ti*]ribuvanachchakkara[va]ttigaļ śr[ī]-Vīrarājēudra-Śoļadēvarkku yāṇḍu ārā[va]du nāļ Simha-nāyarru apara-pakshattu navamiyum Śani-kkilamai-yum perra [Mri]ga-
- 5 [śi]rsha[ttu n]āļ.

"In the time $(n\bar{a}l)$ of the sixth year (of the reign) of king ¹Rājakësarivarman alias the emperor of the three worlds, the glorious Vīrarājēndra-Chōļadēva,— on the day of Mṛigaśīrsha, which corresponded to a Saturday and to the ninth tithi of the second fortnight of the month of Simha."

I take the date to correspond to Saturday, the 10th September 1183 A.D. For, on this day the nakshatra Mṛigaśirsha began at about 4 ghaṭikās after mean sunrise at Laṅkā. The day, however, was not the 9th, but the 7th tithi of the dark fortnight of Simha (Bhādrapada), that tithi having ended about 16 ghaṭikās after mean sunrise.— The result shows that the word navamiyum of the original date should be altered to saptamiyum (or perhaps into ashṭamiyum, if that tithi was intended with which the given nakshatra mainly coincided, or in which it ended, as was the case in Nos. 197 and 199).

203.—In the Vilināthasvāmin temple at Tiruvilimilalai.3

- 1 [Sva]sti śr[i] [||*] T[i]ribuvaṇachchakka[va]tti[gaļ³ śri]-Kulō[t]tu[ṅ]ga-[Ś]ōladē-[va]rku y[ā]nḍu ēļā-
- 2 vadu Magara-nā[ya]rru pū[rvva]-pak[shat]tu šatudasi[y]u Viyāla-kkiļa[mai]yum perra Puņarpūšatti=[n]āļ.

"In the seventh year (of the reign) of the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva,—on the day of Punarvasu, which corresponded to a Thursday and to the fourteenth tithi of the first fortnight of the month of Makara."

The date intended seems to be Wednesday, the 16th January 1185. For, on that day the 14th tithi of the bright fortnight of the month Makara (Māgha) ended about $45~ghatik\bar{a}s$ after mean sunrise, and the nakshatra Punarvasu ended about $14~ghatik\bar{a}s$ after mean sunrise. The week-day however was Wednesday, and not Thursday, as given in the original date, apparently by a mistake.

204.—In the Vilināthasvāmin temple at Tiruvilimilalai.4

- l Svasti śr[i] [||*] [Puyal vā][y*]ttu va[la]m [peru]ga [||*]⁵ Tribuvaṇachchakkaravatt[i]gal Maduraiyum Pā[n]ḍiyaṇ muḍittalai[y]uṅ=goṇ[ḍ-aruḷi]ṇa śi-Kul[ŏ]ttu[ṅ*]ga-[Ś]ŏladēvar[k]ku [y]āṇḍu padiṇāṇāvadu
- 2 K[u]mba-nāyarru pūrvva-pakshattu [pañja]miyum Veļļi-kkilamai[y]um perra I[r]ēvati-nāļ.

"In the sixteenth year (of the reign) of the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva, who was pleased to take Madurai and the crowned head of the Pàṇdya,— on the day of Rēvatī, which corresponded to a Friday and to the [fifth tithi] of the first fortnight of the month of Kumbha."

The date corresponds to Friday, the 28th January 1194 A.D., the 5th tithi of the bright fortnight of the month Kumbha ending about 54 yhatikās after mean sunrise of that day, and the nakshatra Revati ending about 15 yhatikās after mean sunrise. As the tithi might be an

¹ Kulöttunga III. bears the surname Parakesarivarman in his other inscriptions.

² No. 386 of the Madras Epigraphical collection for 1908.

8 Read **chakravarttigal.*

No. 418 of the Madras Epigraphical collection for 1908.

⁵ Between ga and tri there is some space which may have contained a sign of punctuation

expunged one, I calculated the beginning of 5th tithi for true sunrise at Conjeeveram according to the Ārya-Siddhānta; it began nearly a ghaṭikā before sunrise of Friday, which day accordingly was the 5th tithi.

205.—In the Vilināthasvāmin temple at Tiruvilimilalai,1

- 2 kadaga -nāyarru apara -pakshattu ša[turttešiya]m² Tingaļ-kilamai per[ra] Puņa-[r]pū[ša]ttu nāļ.

"In the seventeenth year (of the reign) of the glorious Kulottunga-Choladeva, who, having taken Madurai, was pleased also to take the crowned head of the Pandya,—on the day of Punarvasu, which corresponded to a Monday and to the fourteenth (or fourth) tithi of the second fortnight of the month of Ka[r]kataka."

The tithi in this date must be the 14th; for the 4th tithi of the dark fortnight of Tulā (and Vrišchika) only can be coupled with Punarvasu. The 14th of Karkataka however cannot also be coupled with the translature; but the 14th of Mithuna. If we calculate for the 14th of the dark fortnight of Mithuna which corresponded to the 8th July, 1195 A.D., the nakshatra is indeed Punarvasu, but we find the week-day to be a Saturday instead of a Monday. Indeed the week-day would be incorrect on any possible assumption.

F.—RĀJARĀJA III.

208.—In the Aiyanar temple at Tiruppattur.3

- 1 [Sva[°]sti śri [||*] Timbuva[nachchak]karavattigal śri-Rājarāja-
- 2 devajkku yandu 4 radu Dhanu-nayarru pürvva-pakshat-
- 3 tu da salmiyum Sevvā-kkilamaiyum perra Rēvati-tā(nā)l.

"In the 4th year (of the roign) of the emperor of the three worlds, the glorious Rājarājadēva,—on the day of Rēvatī, which corresponded to a Tuesday and to the tenth tithi of the first fortnight of the month of Dhanus."

This date is also a doubtful one. The tithi given in the inscription corresponds to the 18th December 1219 A.D., but it is a Wednesday and is coupled with the nakshatra Bharani and Krittikā. The preceding day was a Tuesday, but it was the 9th tithi and was coupled with Asvini and Bharani. If we assume the month to have been Vrišchika instead of Dhanus (for there are instances of such mistakes in these inscriptions, see above, vol. IX, p. 220, note 12, and p. 221, note 4), we find that Tuesday, the 19th November 1219 A.D., was the 11th tithi of the bright fortnight of Vrišchika, not the tenth tithi as stated in the inscription; but this tenth (lunar) tithi was coupled with the nakshatra Rēvatī, the one ending 13 yhatikās before mean sunrise, the other beginning 40 yhatikās before it; cf. No. 202.

207.— In the Aiyanār temple at Tiruppaṭṭūr.5

1 [Svasti śri || Tiri*]buvaṇachchakkaravattigaļ śri-Rājatājadēvarku yāṇḍu 7 āvadu Isha[ba]-nāyarru apara-pakshattu tri(tri)tiyaiyun=Dingaţ-kkilamaiyum per[ra] Mā[la]tti=ṇāl.

No. 416 of the Madras Epigraphical collection for 1908.

[&]quot; It is not impossible that the reading is saduttinum, r.e. the fourth tithi.

⁵ No. 595 of the Madras Epigraphical collection for 1908.

^{*} The \bar{e} -symbol attached to $d\bar{e}$ is at the end of 1. 1.

⁵ No. 596 of the Wadras Epigraphical collection for 1903.

"In the 7th year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Mūla, which corresponded to a Monday and to the third title of the second fortnight of the month of Rishabha."

I take the date to correspond to Monday, the 30th March 1222 A.D., though the nakshatra of that day was not Mūla, but Uttarāshādbā and Śravana. The third title of the dark fortnight of the month Rishabha (Jyaishtha) ended, according to the Arya and Sûrya Siddhantas, 1 qhatika 44 palas, and 46 palas, respectively, after mean suurise, and something more after true sunrise; while the 4th tithi ended on the next day. According to the Brahma-Siddhanta, however, Sunday was the third tithi and Monday was an adhiba or repeated tithi. The result is practically the same as was found by the two other Siddhantas.

208.—In the Mantrapurisvara temple at Kövilür.

- 1 Svasti śri [||*] െ
- 2 Tiribuvanach [cha]-
- 3 kkaravattigal
- y[ā]-4 ²Rājarājadēvarkku
- nau 7 avadi[n*] edirām = [a]-5
- Kumba-navarru [p]ā-
- rvva-pakshattu tritivaiyu, m?
- 8
- Tingal-kkilamai[y]u[m]
- 9 Śōdi-nāl. rra

"In the year opposite the 7th year (of the reign) of the emperor of the three worlds, the glorious Rajarajadeva,— on the day of Svati, which corresponded to a Monday and to the third tithi of the first fortnight of the month of Kumbha."

The date corresponds almost certainly to Monday, the 20th February 1223 A.D. But the original date contains two errors: (1) it was not the 'first' for taight, because in it the nakshatra Svāti is impossible; (2) it was not the 3rd but the 4th tithit. For, on calculating the above date, we find that the 20th February corresponded to the 4th tithi of the dark fortnight of Kumbha (Phalgura), and that almost the whole day coincided with the nukshatra Svati.

209 .- In the Vilinathasvamin temple at Tiruvilimilalai.

- [] Tribuvanachchakkaravattigal [\$]rī-lrājarājadēvarkku yandu [1]1 [va]du4 Kumbha-na[ya|ggu apara-[pa]kshattu ēkādasiyum Saņi-[k]kilamaiyum perra
- 2 Mülattu nal.

"In the [1] th year (of the reign) of the emperor of the three worlds, the glorious Rajarajadeva, - on the day of Mula, which corresponded to a Saturday and to the eleventh tithi of the second tortnight of the month of Kumbha."

This date is the same as that in No. 214 below and will be dealt with in that place. It deserves to be remarked that, in this inscription just as in No. 214, the mouth Kumbha has been erroneously quoted instead of Makara.

¹ No. 215 of the Madras Epigraphical collection for 1908.

² The name Rajaraja is denoted by two abbreviations.

⁸ No. 400 of the Macrus Epigraphical collection for 1908.

^{*} The date may also be read as 21

210.—In the Mantrapuriśvara temple at Kōvilūr.1

- 1 ²Svasti śrī [ll*] T[i]r[i]buvanachchakkaravatt[i]ga[l śi]-Rāśarāśadēvanku yāndu [11]³ ⁴Ishava-nāyan[ru] pū[r]va-pakkattu saptam[i]yum Nāyannu-kk[i]lamaiyum penna Magattu nāļ.
- " (In) the [11]th year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva, on the day of Maghā, which corresponded to a Sunday and to the seventh tithi of the first fortnight of the month of Rishabha."

If we take the year to be the 11th, neither the week-day nor the nakshatra comes out right. But if we calculate for the 21st year, both items come out right. The date corresponds to Sunday, the 3rd May 1237 A.D. The 7th tithi of the bright fortnight of Rishabha (Jyaishtha) ended about 9 ghatikīs after mean sunrise of the 3rd May, and the nakshatra Maghā covered nearly that whole day.

211.—In the Vilinathasvamin temple at Tiruvilimilalai.5

- 1 S[va]sti śrī [ll*] Tiribuvaṇachcha[k*]karavattigaļ śrī-Rāja[rājadēvark]ku [y]āṇḍu 11 ā[va]du Dhaṇu-nāyarru pūrvva-pakshattu daśamiyum T[i]ṅgaṭ-kk[i]lamai-yu[m]
- 2 perra Irevati-[n]āl.

"In the 11th year (of the reign) of the emperor of the three worlds, the glorious Rāja-rājadēva,—on the day of Rēvatī, which corresponded to a Monday and to the tenth tithi of the first fortnight of the month of Dhanus."

The date as given in the inscription would correspond to Thursday, the 31st December 1226 A.D., which was coupled with Krittikā. This result is wrong in all details. If we calculate Monday, the 29th December of the same year, the nakshatra comes out right, but it is the 7th tithi. Now, assuming that the month Dhanus has erroneously been quoted for Makara, the original date would correspond to Monday, the 30th November 1226 A.D. This is apparently the right date. On that day, the tenth tithi of the bright fortnight of Makara ended about 37 ghatikās after mean sunrise, and the nakshatra Rēvatī ended about 18 ghatikās after mean sunrise.

212.—In the Mantrapurisvara temple at Kövilür.6

- 1 🕰 Svasti śrī [||*] Tiribuvanachchakkara-
- 2 vatt[i]gaļ śrī-Irāsarāsadēvarkku y[ā]-
- 3 nddu7 irubadāvadu Magara-nāyaggu pū-
- 4 rvva-pakkattu saptamiyum Tingal-kki[la]-
- 5 maiyum pperra 8 Aśvati-nāļ.

"In the twentieth year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Aśvini, which corresponded to a Monday and to the seventh tithi of the first fortnight of the month of Makara."

The calculation of the original date yields Wednesday, the 16th January 1236 A.D., which day was coupled with the nakshatra Aśvini; but as the week-day is wrong, we must reject this

¹ No. 198 of the Madras Epigraphical collection for 1908.

² Two unintelligible symbols are engraved at the beginning of the line before the akshara eva.

^{*} The figures in brackets may also be read as 21.

prackets may also be read as 21.

* Read Rishabha.

No. 409 of the Madras Epigraphical collection for 1908.

No. 195 of the same collection for 1908.

Read yandu.

⁸ Read perra.

date. Assuming a mistake in the month, viz. Makara for Dhanus, we get Tuesday, the 18th December, which corresponds to the given tithi (ending 9 ghațikās after mean sunrise), but the nakshatra was Rêvatī (beginning 13 ghațikās after mean sunrise). If we calculate for the following year, the 21st instead of the 20th, the date comes out right in all details. It corresponds to Monday, the 5th January 1237 A.D. On that day, the 7th tithi of the month Makara ended 14 ghațikās after, and the nakshatra Aśvinī began 13 ghațikās before mean sunrise. This is probably the equivalent of the date, though it is rather surprising that the number of the regnal year should have been erroneously quoted.

213.—In the Vilināthasvāmin temple at Tiruvilimilalai.

1 Svasti śrī:— T[i]rubu[va]nachchā(cha)kravartti[gaļ śrī-R]ājarājadēvarku [y]āṇḍu
20 iru[bad]ā[va]du Rishabha-[n]āyar[ru] pūr[vva]-pakshattu daśa[m]i[y]um
[V]e[lli]²-kkilamai[yum, p]er[ra] Utt[ira]ttu [nāl].

"In the 20th—twentieth—year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Uttara-Phalgunī, which corresponded to a [Friday] and to the tenth tithi of the first fortnight of the month of Rishabha."

The date probably corresponds to Friday, the 16th May 1236 A.D. On that day, the 9th tithi of the bright fortnight of the month Risnabha (Jyaishtha) ended 12 ghatikīs, and the nakshatra Uttara-Phalgunī 14 ghatikās after mean sunrise at Lankā. It appears therefore that, in the original date, the tenth tithi has been erroneously quoted instead of the ninth. Calculating Mēsha instead of Rishabha, we find that the 10th tithi of the bright fortnight ended on Thursday, the 17th April 1236 A.D., 40 ghatikās after mean sunrise, and the nakshatra Uttara-Phalgunī began only 50 ghatikās after mean sunrise. If this date be the right equivalent, we have to assume that the month as well as the week-day are erroneously quoted in the original.

214.—In the Vilināthasvāmin temple at Tiruvilimilalai.3

1 Svast[i] śr[i] [||*] Tir[i]buvanachaka[va]ttigal⁴ śri-Irājaïrājadēva[r]ku⁵ yāṇḍu 21 vadu Kum[ba]-n[ā]yarru apara-pakshattu ēk[ā]daśamiyum⁶ Śaṇ[i]-kkilam[aiyu]m perra Mūlattu

2 nā].

"In the 21st year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Mūla, which corresponded to a Saturday and to the [eleventh] tithi of the second fortnight of the month of Kumbha."

The date corresponds to Saturday, the 24th January 1237 A.D. But the month Kumbha has erroneously been quoted instead of Makara. For, it is impossible that in Kumbha (Phālguna) the 11th tithi of the dark fortnight should coincide with Mūla; and besides, in that year Phālguna badi 11 was a Monday (or possibly a Sunday, for the end of the tithi fell very near sunrise), but certainly not a Saturday. But on the day stated above, the 11th tithi of the dark fortnight of Makara ended about 18 ghatikās after mean sunrise, and the nakshatra Mūla ended about 27 ghatikās after it.

¹ No. 407 of the Madras Epigraphical collection for 1908.

The space between m and kki is just enough for velli and not for fevray (Tuesday).

No. 410 of the Madras Epigraphical collection for 1908.

[•] The syllable mi is written below the line. The tithi intended may have been either ēkādati or dašami. But No. 209 above, which is identically the same date, gives ēkādati.

215.-In the Mantrapurisvara temple at Kövilür.1

- 1 [S]vasti śrī [II*] Tr[i]bhuvanachchakrava[tti]gal śrī-[R]ājarā[ja]-
- 2 d[ē]varkk[u] yāṇḍu [2]6 āvadin=edirā[m=ā-
- 3 pdu Kanni-nā]ya[r]ru=[p]pūrvva-[pakshattu ashta]2mi-
- 4 [y]um Tingaļ-kiļamaiyum [p]erra Anilattu nāļ.

"In the year opposite the [2]6th year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Anurādhā, which corresponded to a Monday and to the eighth tithi (or the fifth tithi) of the first fortnight of the month of [Kanyā]."

The date as given in the inscription admits of four cases: (1) 16th year, 5th tithi; the equivalent is Tuesday, the 2nd September 1231 A.D.; the nakshatra Anurādhā began 34 ghaṭikās after mean sunrise; (2) 26th year, 5th tithi: Wednesday, the 11th September 1241 A.D.; Anurādhā ended 47 ghaṭikās after mean sunrise. Assuming the eighth tithi to be given, the week-days will be (3) Friday and (4) Saturday for the 16th and 26th year respectively, and the nakshatra will also be wrong. If we compute the same four cases for Simha instead of Kauyā, we get a Monday only for case 1, viz. Monday, the 4th August 1231 A.D., but the nakshatra is Chitrā and Svāti. If we compute for Tulā instead of Kanyā, case No. 4 gives a Monday, viz. 14th October 1241; but then the nakshatra would be Śravaṇa and Śravishṭhā. Therefore the date of this inscription seems not to admit of verification.

216.—On some detached stones in a grove at Tirukkāravāśal.3

1 Svasti śri [||*] Tiribuvanachchak[karava]tt[i]gaļ śr[i]-4Rājarājadēvarkku y[ā]ņḍu 28 āvadu Karkkadaga-nāyarru pūrvva-pakshat[t]u śaturtteś[i]yum Budank[i]lamaiyum per[ra*] Utt[i]rattu nā[i].

"In the 28th year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Uttara-Phalgunī, which corresponded to a Wednesday and to the fourteenth tithi of the first fortnight of the month of Karkaṭaka."

The original date erroneously quotes the 14th tithi instead of the 4th; for, Śrāvaṇa (=Karkaṭaka) sudi 14 cannot coincide with Uttara-Phalguni, but sudi 4 may coincide with it. The corrected date corresponds to Wednesday, the 22nd July 1243 A.D. On that day the 4th tithi of the bright fortnight of the month Karkaṭaka ended 36 ghaṭikās after mean sunrise, and the nakshatra Uttara-Phalguni ended 24 ghaṭikās after mean sunrise.

217.—In the Mantrapurisvara temple at Kövilür.

"In the 31st year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Anurādhā, which corresponded to a Monday and to the fifth $tith\dot{t}$ of the month of Mēsha."

The 5th tithi of both fortnights in Mesha did not fall, in the year of the inscription (1247 A.D.), on a Monday; and the nakshatra Anuradha cannot be coupled with the 5th tithi of

¹ No 182 of the Madras Epigraphical collection for 1908.

¹ The reading may also be panjamiyum.

³ No 454 of the Madras Epigraphical collection for 1908.

⁴ The word Rajaraja is expressed by two abbreviations.

No. 199 of the Madras Epigraphical collection for 1908.

In the original it cannot be made out whether apara- or parva-paksha was engraved.

either fortnight in Mēsha. The *tithi* is therefore wrong. Now, calculating for the week-day and the *nakshatra* given in the inscription, I find that on Monday, the 22nd April 1247 A.D., the *nakshatra* Anurādhā commenced 4 *ghaṭikās* after mean sunrise. The first *tithi* of the dark fortnight ended 34 *ghaṭikās* after mean sunrise. If this day is the one intended in the inscription, the word 'pañjamiyum' is a mistake tor 'pradamaiyum.'

G.—RĀJĒNDRA-CHŌĻA III.

218.—In the Mantrapuriśvara temple at Kōvilūr.

- l ||-- Svasti śrī [||*] Tiribuvaṇachchakkaravatt[i]ga[ļ śrī]-Irāśēndi[ra]-Śōļadēvarkku yāṇḍu pa[t]tā[va]dinn=ed[i]rā[m=ā]ṇḍu Kaṇṇi-nā-
- 2 yangu a[pa]ra-pakshattu shashthiy[u]m Tingal-k[i]la[m]aiyu[m] pegga Rōśani-nāl.

"In the year opposite the [tenth] year (of the reign) of the emperor of the three worlds, the glorious Rājēndra-Chōļadeva,— on the day of Rōhiṇī, which corresponded to a Monday and to the sixth tithi of the second fortnight of the month of Kanyā."

The date corresponds to Monday, the 11th September 1256 A.D.; however the month Kanyā has erroneously been quoted instead of Simha. On the day in question, the 6th tithi of the dark fortnight of the month of Simha (being the 15th solar Kanyā) ended 51 ghatikās, and the nakshatra Rōhiqā 45 ghatikās after mean sunrise at Lankā.

219.—In the Mantrapurisvara temple at Kövilür.2

- I [S]vast[i] [śrī] [II*] [Tiribuvana]chehakkaravatt[i]gaļ śr[ī]-Irāśēnd[i]ra-Śōladēvarkku yāu[du pa]din-ēlāvadu I-3
- 2 [I]shabha- nāyarru pūrvva- pa[k]shašattu⁴ tri(tri)tiyaiyum Nūyarru-kkilu[m]aiyum⁵ perra Pūšat[tu*] nūļ.

"In the seventeenth year (of the reign) of the emperor of the three worlds, the glorious Rājēndra-Chōladēva,—on the day of Pushya, which corresponded to a Sunday and to the third tithi of the first fortnight of the month of Rishabha."

The date corresponds to Sunday, the 21st May 1262 A.D., if we assume that the third tithi has erroneously been quoted instead of the second. For, on that day, the 2nd tithi of the bright fortnight of Rishabha (Jyaishṭha) ended about 42 $ghatik\bar{a}s$ after, and the nakshatra Pushya commenced about 40 $ghatik\bar{a}s$ after mean sunrise at Lankā.

220.-In the Mantrapurisvara temple at Kövilür.6

- 1 6. Svasti śrī [||*] Tiribuvaṇachcha[kka*]ra[vatti*]gaļ śrī-Rā[j]ē[ndra]-Śōladēvaṛk[u yāṇ]ḍu
- 2 17 vadu Tulā-nāyarru pūrvva-pakshattu chatu[rddaśiy]um Velli-kkila[m]aiyum
- 3 perra Aśvati-nal.

"In the 17th year (of the reign) of the emperor of the three worlds, the gioricus Rā[jēndra]- Chōļadēva,— on the day of Aśvinī, which corresponded to a Friday and to the fourteenth tithi of the first fortnight of the month of Tulā."

¹ No. 208 of the Madras Epigraphical collection for 1908.

² No. 213 of the same collection for 1908.

⁸ Cancel the letter i.

⁴ Read . pakshattu.

⁵ The m of kilamai is entered below the line.

[•] No. 223 of the Madras Epigraphical collection for 1908.

The date corresponds to Friday, the 27th October 1262 A.D. The nakshatra Aśvini ended about 36 ghaṭikās after sunrise, and the 14th tithi of the bright fortnight of Tula (Kārttika) ended according to the Sūrya-Siddhānta 58 ghaṭikās, and according to the Brahma-Siddhānta 52 ghaṭikās after true sunrise at Conjeeveram. As the same tithi was current at sunrise according to both these Siddhāntas, it was no expunged tithi. But it was an expunged tithi according to the Ārya-Siddhānta.

221.—In the Vilinathasvamin temple at Tiruvilimilalai.1

1 Svast[i] śri [||*] [Tiribuvanach]chakka[ravat]t[i]gaļ śr[i]-²Rājēndra -[Śōladēvar]kku yā[nḍu] 1[5]vadu³ [Kumba]-⁴nāyarru [pūrvva-pa]kshattu [pa]ñcha[miyu]m Budan-k[i]lamai[yum] pegra Utt[i]rāḍa[ttu nāļ].

"In the 1[8]th year (of the reign) of the emperor of the three worlds, the glorious Rajendra-Chōladēva,— on [the day of] Uttarāshāḍhā, which corresponded to a Wednesday and to the fifth tithi of the [first] fortnight of the month of [Kumbha]."

In the month Kumbha, the nakshatra Uttarāshāḍhā can occur only between the 8th and 11th tithi of the dark fortnight, in the month Tulā between the 5th and 8th tithi of the bright fortnight. We must therefore read $Tul\bar{a}$ in the inscription. The details of the date would be right if we assume that the fifth tithi has erroneously been quoted instead of the sixth. For, on Wednesday, the 10th October 1263, the 6th tithi of the bright fortnight of Tulā ended about 10 $ghatik\bar{a}s$, and the nakshatra Uttarāshāḍhā about 20 $ghatik\bar{a}s$ after mean sunrise at Laṅkā.

222.—In the Mantrapuriśvara temple at Kövilür.5

- 1 [Sva*]st[i] śr[i] [||*] [Tribhuvaṇa]chchakkara[vat]tigal [śri]-R[āj]ēndira-[Ś]ō[la]d[ē]varkku yāṇḍu [22] ā[vadu] Kumba⁶-nāya[rru] a[para]-pakshattu sha[shthi]vum Tiṅ[gat]- k[ila]mai
- 2 p[e]rra Śōdi-nāl.7

"In the [22]nd year (of the reign) of the emperor of the three worlds, the glorious Rājēndra-Chōļadēva,— on the day of Svāti, which corresponded to a Monday and to the sixth tithi of the [second] fortnight of the month of Kumbha."

I cannot verify this date satisfactorily. The tithi or the nakshatra must be wrong; for, the sixth tithi cannot coincide with the nakshatra Svāti. The nearest approach to the given date is in the twentieth year, Monday, the 14th February 1267 A.D., on which day the nakshatra Svāti commenced about sunrise; but it was the 4th tithi of the dark fortnight of Kumbha, which ended about 18 ghatikās after mean sunrise.

No. 12.—DATES OF PANDYA KINGS.

By Professor H. Jacobi, Ph.D., Bonn.

V. Venkayya, M.A., Rai Bahadur, has sent me for examination the text and English translation of 17 Pāṇḍya dates, of which I herewith publish 15. In some cases my results

¹ No. 412 of the Madras Epigraphical collection for 1908.

² The syllable $r\bar{a}$ is denoted by an abbreviation.

² The word vadu is expressed by a flourish added to the figure 8.

^{*} Between the letters ba and $n\bar{a}$ there is a symbol which may represent either n or the \bar{a} -sign. The name of the month is not quite clear. It may also be read [Tulk].

⁵ No. 216 of the Madras Epigraphical collection for 1908.

There is some unaccountable space between the aksharas ku and m of Kumba.

⁷ The length of no is inserted below the line.

are not satisfactory; still I thought it advisable to state what they are since they may be useful either for further consideration of historical questions involved by the inscriptions or for deciding the uselessness of the dates as being altogether wrong.

Nos. 90-94 enable us to fix the commencement of Jaṭāvarman Vira-Pāṇḍya's reign, which has approximately been placed in 1310 A.D. by Mr. Krishna Sastri (Annual Report on Epigraphy for 1908-09, Part II, § 27). Four of these inscriptions quote, besides the details usually given in them, the corresponding solar day; thereby, as stated by Prof. Kielhorn (above, Vol. VI. p. 301), we can find the precise equivalent, though the year is not stated in any era, the regnal year only being given. For, as a given solar day may be coupled with any of the thirty tithis and of the seven week-days, a given combination of these three items will, on the average, occur only once in $7 \times 30 = 210$ years, and the chance will be still rarer if the nakshatra is mentioned, as is usually the case. In No. 89 the tithi is not given, but the combination of the remaining three items is such as will recur only once in about 150 years.

In order to solve the problems to which such dates give occasion, I have developed my tables (above, Vol. I) in detail for several centuries, and with their help the task became an easy one. These developed Tables will be published in book form in the Encyclopedia for Indo-Aryan Research. I shall there explain the method of solving the problem in question.

I now proceed to discuss the results of my examination of the dates in Nos. 90-94. They may be summarised as follows:—

Jatāvarman Vīra-Pāṇḍya (September 29, December 1, A.D. 1295).

No. 90. 6th year: 28th September 1302.

No. 91. 22nd year: 3rd May 1318.

No. 92. 44th year: 2nd December 1339.

No. 93. 43 (Cor. 46)th year: 2nd August 1339.

No. 94. 46th year: 16th June 1342.

Nos. 90-92 show that the king must have commenced to reign between the 29th September and the 1st December 1295. With this date for the commencement of the reign No. 94 agrees if we read the regnal year as 46, as we may, since the second figure of 4[9] put in brackets in the transcript, may also be read 6 as stated in the note. In No. 93, the regnal year cannot be 46, since No. 92 is dated in the same year of our era. The date, 2nd August, shows that the 46th year has wrongly been given instead of the 43rd.

According to No. 89 Tribhuvanachakravartin Kulaśēkhara seems to have begun reigning in 1379-80 A.D. I should, however, not place too much reliance on this result, before it has been corroborated by more inscriptions of the same king. For, if in our inscription the wrong nakshatra had been quoted, as is rather frequently the case in these records, the calculated equivalent would of course be also intrinsically wrong.

No. 84 fixes the beginning of the reign of a Tribhuvanachakravartin Sundara-Pāṇḍya in A.D. 1237-38.

MĀŖAVARMAN SUNDARA-PĀŅŅYA I. (A.D. 1216-35).

81.—In the Tiruttaliśvara temple at Tirupputtūr.1

- 1 6. Svast[i] śrī [||*] śrī-kō-Mārupa[n]mar=āṇa Tiribu[va]nachchakkravattīgaļ Śōnāḍu vaļangiy-aruļiya śrī-Sundara-Pāṇḍi-
- 2 yadēvarku yāṇḍu 20 vadun(diņ) edirām=āṇḍu [Ka]ṇṇi-nāyarru apara-[pakshat]t[u] Viyā[la]-kkilamaiyu[m*] shashṭhiyum perra Pūśattu ṇāļ.

¹ No. 129 of the Madras Epigraphical collection for 1908.

"In the year opposite the 20th year (of the reign) of the glorious king Māravarman alias the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva, who was pleased to distribute the Chōla country,— on the day of Pushya, which corresponded to the sixth tithi and a Thursday of the second fortnight of the month of Kanyā."

The date seems to correspond to Thursday, the 18th September 1236 A.D. That day was Āśvina badi 2 as required, the second tithi ending about 36 ghaṭikās after mean snnrise at Laṅkā. But the day was coupled with the nakshatras Aśvinī and Bharaṇī, and not, as quoted in the inscription, with Pushya. It is impossible, on any supposition, that Āśvina badi 2 should be coupled with Pushya; the nakshatra will always be one between Aśvinī and Mṛigaśiras, and never beyond the latter.

JATĀVARMAN SUNDARA-PĀNDYA I. (?)

(A.D. 1251 to 1261).

82.—In the Vilināthasvāmin temple at Tiruvilimilalai.1

- 1 Kōr=Chaḍapaṇe(ṇ)mar ²Tiniribuvuṇach[cha]ttaravattigal ³Śundara-Pāṇḍiyadēvarkku ⁴ḍuṇḍu ² [vadu] iraṇ[ḍ]āvadu Danu-nāyaṛṛu apara-paśakshat[tu⁵ cha]tu[r*]daśi-yum Nāyarṛ[u-kkila]mmai⁶-
- 2 yum perra Ayiliyattu na(nā)l.

"In the 2nd—second—year (of the reign) of king Jaṭāvarman (alias) the emperor of the three worlds, Sundara-Pāṇḍyadēva,—on the day of Āślēshā, which corresponded to a Sunday and to the fourteenth tithi of the second fortnight of the month of Dhanus."

In this date, the wrong fortnight is cited; for, in the month of Dhanus or Pausha, Āśleshā cannot be coupled with badi 14, but only with sudi 14. However, the week-day does not come out right in either fortnight, if we assume the king to have been Jaṭāvarman Sundara-Pāṇdya II. For, in K.Y. 4378 (=1276 ff. A.D.) Pausha was expunged, and both sudi 14 and badi 14 falling in the solar month of Pausha were not Sundays. The same holds good with Pausha sudi 14 and badi 14 of the preceding year. Assuming the king to have been the first of this name, the week-day comes out right for K.Y. 4354 Pausha sudi 14 corresponding to Sunday, the 4th January 1254. But the nakshatras coupled with that day were Punarvasu and Pushya; on the next day occurred Āślēshā.

JAŢĀVARMAN SUNDARA-PĀNDYA.

83.—In the Vilināthasvāmin temple at Tiruvilimilalai.7

- l Svast[i] śr[i] [||*] Kō=Chchadapanmar Tr[i]bhuvanachchakravatt[igaļ śri]-Su[ndara-Pāṇ]dya-dēva[rkku yāṇḍu] eṭṭāva[d]u Dhanu-nāyarru pūrvva-pakshattu ashṭami[yu]m Veḷḷi-[k]k[i]lamaiyum peṛra Rē-
- 2 vati-nāl.

"In the eighth year (of the reign) of king Jaṭāvarman (alias) the emperor of the three worlds, the glorious [Sundara-Pāṇḍyadēva],— on the day of Rēvatī, which corresponded to a Friday and to the eighth tithi of the first fortnight of the month of Dhanus."

¹ No. 395 of the Madras Epigraphical collection for 1908.

² Read Tribhuvanachakravarttigal.

² A symbol resembling the figure 4 is engraved before su. Perhaps it stands for srs.

Read yandu. Read pakshattu. Read °kkilamas°.

⁷ No. 411 of the Madras Epigraphical collection for 1908.

I have calculated the date for both Jațăvarman Sundara Pāndya I. and II.; in both cases, the result is not satisfactory. I give them here. In 1258 A.D. Pausha was an expunged month; if we assume that sudi 8, falling in solar Pausha, was intended, we find that it ended 4 ghatikās after mean sunrise at Laṅkā on Thursday, the 5th December, and the nakshain Rēvatī began only 15 ghaṭikās after sunrise. Therefore, the date would be right, if the eighth tithi had been wrongly quoted instead of the ninth.— Now assuming the king to be the second of his name, the date would fall in 1292 A.D. The calculation proves that on Friday, the 19th December 1292 A.D., the 9th tithi ended a few ghaṭikīs before the end of the day according to all Siddhāntas, and the 8th tithi ended on Thursday. But as the nakshaira Rēvatī ended about 5 ghatikīs before sunrise of Friday, it could not have been coupled with that day.

TRIBHUVANACHAKRAVARTIN SUNDARA-PÄNDTA (A.D. 1237-28 to ?).

84.-In the Tiruttaliśvara temple at Tirupputtūr.

- 1 ||| 6 Svasti śrī [||*] Tribhuva[na]chchakravattigal śrī-Sundara-Pāṇḍiyadēvaṛku yāṇḍu 2 ṇḍāvad[u] Dhanu-nāyarru 11 ndi[ya]d[i]-yum pūrvva-pakshattu daśamiyum
- 2 Budhan-kilamai[yu]m [p]erra Aśvati-nāl.

"In the 2nd year (of the reign) of the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,— on the day of Aśvini, which corresponded to a Wednesday, to the tenth tithi of the first fortnight and to the 11th solar day of the month of Dhanus."

Between 1200 and 1500 A. D. there is but one day which fulfils all requirements of the date of our inscription, viz. 4340 Kaliyuga, Pausha sudi 10, which corresponds to Wednesday, the 7th December 1239 A.D. On that day, at mean sunrise at Lankā, the 10th tithi of the first fortnight of the month Dhanus (Pausha) was running, and ended about 42 abatikās afterwards, and the nakshatra Aśvini had begun 7 ghaṭikās before mean sunrise at Lankā and ended about 49 ghaṭikās after it. Accordingly, this king began to reign in 1237-38 A.D.

JAŢĀVARMAN SUNDARA-PĀŅŅYA II. (?)

(A.D. 1275-76 to 1290).

85.—In the Vilināthasvāmin temple at Tiruvilimilalai.

- 1 Svasti [śri ||]³ K[ö]r=Chaḍai[paṇ]mar T[i]ru[b]uvaṇachchakka[rava]tt[i]gat ⟨r[i-\$u]ndara-P[āṇḍi]yadē[va]rku yāṇ[ḍu 9]vadu Tulā-nāyar[r]u [apara -pakshattu saptamiyum [N]āyarru-kkiļa-
- 2 maiyum per[ra P]ūśattu nāļ.

"In the [9]th year (of the reign) of king Jaṭāvarman (alias) the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,— on the day of Pushya, which corresponded to a Sunday and to the seventh tithi of the second fortnight of the month of Tulā."

The week-day does not come out right for the 9th year of either Japavarman Sundaya-Pandya I. or II. I have calculated the years 1259, 60, 61 and 1283, 84, 85 A.D.

¹ No. 130 of the Madras Epigraphical collection for 1908.

² No. 414 of the same collection for 1908.

^{*} The punctuation after fri is not distinct; the existing traces seem to point to the reading Om.

JATĀVARMAN SUNDARA-PĀNDYA II.

(A.D. 1275-76 to 1290).

86.—In the Mantrapurisvara temple at Kōvilūr.1

- 1 Svasti [śri]² []]* Kō-Ch[cha]dapanmar-āṇa Tiribu[va]nachchakkarava-
- 2 ttiga[] Su]n[dara]-Pāndiyadēvarkku yāndu 14 vadu Sim-
- 3 ha-nāyarru pūrvva-pakshattu trīt[ra]gaiyum³ Budan-kilamaiyum
- 4 perra Attattu nāļ.

"In the 14th year (of the reign) of king Jaṭāvarman alias the emperor of the three worlds, Sundara-Pāṇḍyadēva,— on the day of Hasta, which corresponded to a Wednesday and to the third tithi of the first fortnight of the month of Simha."

The date of this inscription is K.Y. 4391, Bhādrapada sudi 3=Wednesday, the 9th August 1290 A.D. For, on that day the 3rd tithi of the first fortnight of Bhādrapada (Simha) ended about 46 ghaṭikās after mean sunrise at Lankā and the nakshatra Hasta began about 9 ghaṭikās after mean sunrise.

KŌNĒRIMĒLKONDĀŅ JATĀVARMAN SUNDARA-PĀNDYA.

87.—In the Nilakanthēśvara temple at Vedāl.4

1 [Sva*]sti śrī [||*] Könerimelkondan kor-Chadapanmar Tirubuvanachchakkaravattigaļ śrī-Śundara-Pāṇḍiyadevarku yāṇḍu padi[n-mū]nrāvadn-edir mu(mū)nrāvadu Karkadaga-nāyarru pūrvva-pakshattu saptam[iy]um Budan-kilamaiyum perra Attattu nā].

"In the third (year) opposite the thirteenth year (of the reign) of Könërimëlkondan king Jaṭāvarman (alias) the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,— on the day of Hasta, which corresponded to a Wednesday and to the seventh tithi of the first fortnight of the month of Karkaṭaka."

Professor Jacobi has not recorded the results of his calculation of this date.—Ed.1

MĀŖAVARMAN KULAŚĒKHARA I. (A.D. 1268-1308).

88.—In the Sundararāja-Perumāl temple at Pon-Amarāvati.5

- 2 radēvarku yāṇḍu 18 vadu Simha-nāyarru [pū]rvva-pakshattu panchamiyum Tinggaļ6-kilamaiy[u]m perra Utt[i]rāḍattu nāļ.

"In the 18th year (of the reign) of king Māra[varman] alias the emperor of the three worlds, Kulašēkharadēva, who was pleased to take every country,—on the day of Uttarāshāḍhā, which corresponded to a Monday and to the fifth tithi of the first fortnight of the month of Simha."

The date of the inscription seems to correspond to Monday, the 6th August 1295 A.D., on which day the 5th tithi of the month of Simha (Bhādrapada) ended, about 52 ghatikās

¹ No. 214 of the Madras Epigraphical collection for 1908.

² The punctuation after the syllable fri is indistinct.

Read tritiyaio.

⁴ No. 69 of the Madras Epigraphical collection for 1908.

⁵ No. 21 of the same collection for 1909.

after mean sunrise at Lankā. But the nakshatra was Chitra. It may be remarked that the nakshatra Uttarāshādhā can never be coupled with Bhādrapada sudi 5, as required by the inscription.

TRIBHUVANACHAKRAVARTIN KULAŚĒKHARA (A.D. 1379-80 to?).

89.—In the Tiruttalīśvara temple at Tirupputtūr.1

- śri-Kulaśēkharadē[varku\$ [T]ribhuvanachchakravattigal [śri] 1 [S]vasti Kar]kadaga-[nā]yarr=irubattēļān=tiyadi 4 vadin=edi[rā]m=ā[ndu **y**]aṇḍu
- 2 [k]i[lam]aiyum perra Rōśaṇi-nāļ.

"In the year opposite the 4th year (of the reign) of the emperor of the three worlds, the glorious Kulaśekharadeva,— on the day of Rohini, which corresponded to a Saturday (and) to the twenty seventh solar day of the month of Karkataka."

The only day between 1200 and 1500, which I found to correspond to the date of the inscription, would be Saturday, the 25th July 1383 A.D.; it was the 27th solar Karkataka, (Śrāvana badi 10) and the nakshatra was Röhini. This king therefore would appear to have commenced reigning 1379-80 A.D.

In the years 1262 A.D., 23rd July, and 1475, 25th July, the 27th solar Karkataka fell on a Saturday and the nakshatra was the next after Rohini, viz. Mrigasiras; we need therefore take no account of these years.

[The alphabet in which the inscription is engraved shows that it must be older than A.D. 1200.—Ed.]

JAȚĀVARMAN TRIBHUVANACHAKRAVARTIN VĪRA-PĀŅŪYA (A.D. 1295-1342 º).

90.—In the Vilināthasvāmin temple at Tiruvilimilalai.

- Tirubuvanachchakkaravattigal ári-Vira-⁸Kōr=Chadāpaumar śrī:-1 Svast[i] Pandiyadevarku yandu 6 vadu aravadu
- Velli-kki[lamai]yum shatti(shthi)yum [Ka]nni-nayarru pūruva-pa[k*]shattu Mālattu nāļ.

"In the 6th—sixth—year (of the reign) of king Jatavarman (alias) the emperor of the three worlds, the glorious Vira-Pandyadeva, - on the day of Mula, which corresponded to a Friday and to the sixth tithi of the first fortnight of the month of Kanya."

The date of this inscription corresponds to Friday, the 28th September 1302 A.D. On that day, the 6th tithi of the first fortnight of Asvina (Kanya) 4403 Kaliyuga ended 6 ghatikās after mean sunrise at Laukā and the nakshatra Mūla was running till about 15 ghatikās after mean sunrise.

91.—In the Tiruttaļīśvara temple at Tirupputtūr.

śri-Vira-[P]andiyadevarku Tribhuvanachchakravatti[ga]] 1 Śri-kō=Chchadaipanmar-āna pū[ryva-pa]kshattu [4]tēdiyum⁷ I]shaba-nā[ya]ṛṛu 22[vadu6 yān[du] [dvi]tiyaiyum perra Ro[hi]ni-n[ā]*].

No. 101 of the Madras Epigraphical collection for 1908.

No. 401 of the same collection.

³ In the syllable $k\bar{o}$, the \bar{e} of the \bar{o} -sign is corrected from t_{f} :

⁴ Vade is expressed by a flourish added to the figure 6.

No. 128 of the Madras Epigraphical collection for 1908.

Wads is also expressed by a symbol. The word todi is expressed by a symbol.

"In the 22nd year (of the reign) of the glorious king Jaṭāvarman alias the emperor of the three worlds, the glorious Vīra-Pāṇḍyadēva,— on the day of Rōhiṇī, which corresponded to the second tithi of the first fortnight and to the [4]th solar day of the month of Rishabha."

I take this date to correspond to Sunday, the 3rd May 1318 A.D. This day was actually the 3th solar Rishabha (Jyaishtha), not the 4th as found in the transcript of the inscription; the 2nd tithi of the first fortnight of Jyaishtha (Rishabha) ended about 13 ghatikās after mean sunrise at Lankā, but the nakshatra Rohini had ended about 26 ghatikās before sunrise. It would therefore appear that the nakshatra quoted was that current at the beginning of the tithi, though it had ended before the day which is called after that tithi.

92.—In the Tiruttalīśvara temple at Tirupputtūr.1

- 1 Svast[i] śrī [||*] Kō=Chchadaivan[mar-āṇa] Tr[i]bhuvanachchakravatt[i]gaļ śrī Vīra-Pāṇdiyadēvaṛku yāṇdu 44 vadu Dhanu-nāyaṛru
- 2 5 tēdiy[um]³ pūrvva-pakshattu prathamaiyum Brihaspati-vāramum perra Mūlattu nāl.

"In the 44th year (of the reign) of king Jaṭāvarman alias the emperor of the three worlds, the glorious Vīra-Pāṇḍyadēva,— on the day of Mūla, which corresponded to a Thursday, to the first tithi of the first fortnight and to the 5th solar day of the month of Dhanus."

This date corresponds to Thursday, the 2nd December 1339 A.D., on which day the first tithi of the first fortnight of Pausha (Dhanus) ended 32 ghațikās after mean sunrise at Lankā, and the nakshatra Mūla was current at sunrise and ended about 41 ghatikās after it.

93.—In the Tiruttaliśvara temple at Tirupputtūr.3

- 1 Svasti á[r]ī [||*] Kō=Chchaḍaipaṇmar=āṇa Tr[i]bhuvaṇachchakravattigaļ árī-Vīra-Pāṇḍiyadēvaṛku yāṇḍu 46 vadu Kaṛkaḍaga-nāyaṛru 1[4 tēdi]⁴
- 2 pūrvva-pakshuttu [pa]ñjamiyum Somavāramum perra Uttirattu nāļ.

"In the 46th year (of the reign) of king Jaṭāvarman alias the emperor of the three worlds, the glorious Vīra-Pāṇḍyadēva,— on the day of Uttara-Phalgunī, which corresponded to a Monday and to the fifth tithi of the first fortnight (and) to the 14th solar day of the month of Karkataka."

This date apparently corresponds to Monday, the 2nd August 1339 A.D. On that day, the fifth tithi of the first fortnight of Śrāvana (Karkaṭaka) ended about 15 ghaṭikās after mean sunrise at Lankā, and the nakshatra Uttara-Phalguni was current at sunrise, and ended about 6 ghaṭikās after it. However, the calculated date was actually the 15th solar Karkaṭaka, and not the 14th as stated in the inscription.

94.—In the Tiruttaliśvara temple at Tirupputtūr.5

l [a_] Svasti érî [||*] Kō=Chchadaipaṇmar-āṇa Tr[i]bhuvaṇachchakravatt[i]gaļ ér[i]-Vîra-P[â]ṇḍiyadēvarkku yāṇḍu 4[9]6 vadu Mithunanāyaṛru 21 tēdim⁷ pūruva-pakkattu tuvādešiyum Āditya-v[ā]ramu[m] p[e]ṛra Anilattu nāļ.

¹ No. 122 of the Madras Epigraphical collection for 1908.

² The word tēdi is expressed by a symbol.

³ No. 119 of the Madras Epigraphical collection for 1908.

⁴ The word tedi is expressed by a symbol.

No. 120 of the Madras Epigraphical collection for 1908.

[•] The figure in brackets may also be read 6.

I Tedi is denoted by a symbol; tedim stands for tedigues.

"In the 4[9]th year (of the reign) of king Jațāvarman alias the emperor of the three worlds, the glorious Vīra-Pāṇḍyadēva,— on the day of Anurādhā, which corresponded to a Sunday, to the twelfth tithi of the first fortnight and to the 21st solar day of the month of Mithuna."

The date corresponds to Sunday, the 16th June 1342 A.D. On that day, at mean sunrise at Lankā, the 12th tithi of the first fortnight of Āshāḍha (Mithuna) and the nakshatra Anurādhā were current, the former ending about 24 ghaṭikās, and the latter 45 ghaṭikās after mean sunrise at Lankā. And the day actually was the 21st solar Mithuna.

JAŢĀVARMAN VIKRAMA-PĀNDYA.

95.—In the Tiruttaļīšvara temple at Tirupputtūr.1

- 1 ||| 6L Svasti śr[i] [||*] Kō-Chchadaipanmar=āna Tr[i]bhuvanachchakravatt[i]gaļ śri-Vıkrama-Pāṇḍiyadēvarku yāṇḍu 8[vadi]ņ² edir 14 āvadu
- 2 Šak-ābdam 1344n mēl sellāninga Šubhakigi³-varusham Dhanu-ravi 19 tēdi⁴ pūrvva-pakshattu tritigaiyum Buda-vāramum perra Tiruvōņattu 3 nāl.

"In the 14th (year) opposite the 8th year (of the reign) of king Jaṭāvarman alias the emperor of the three worlds, the glorious Vikrama-Pāṇḍyadēva,— in the (cyclic) year Śubhakrit, which was current after the (expiry of the) Śaka year 1344,— on the day of Śravaṇa, which corresponded to a Wednesday and to the third tithi of the first fortnight (and) the 19th solar day (when) the Sun (was in) Dhanus."

This date apparently corresponds to Wednesday, 16th December 1422 A.D., the corresponding Jovian year of southern reckoning being Subhakrit. But the third tithi has wrongly been quoted for the second. For, on the calculated day which was the 19th solar Dhanus, the 2nd tithi of the first fortnight of Pausha (Dhanus) was current at sunrise at Lanka and so was the nakshatra Śravana. The third tithi began about 5 ghatikās after mean sunrise at Lanka, and the nakshatra Śravana ended about 52 ghatikās after sunrise. It would therefore appear that the current tithi has been quoted instead of the one which ended on that day.

No. 13.—GOHARWA PLATES OF KARNADEVA.

By PROFESSOR E. HULTZSCH, PH.D.; HALLE (SAALE).

These plates were found, whilst ploughing, in a field in an old fort at Goharwa, a village in the Manjhanpur tahsil of the Allahabad District. The finder was a Kewat. He states that his plough turned up the plates and broke the ring which fastened them together. The find was rescued from him by one Ramnath, a zamindar of Mawai Kalan, and produced first before the Collector, and then, by the Collector's directions, before Mr. E. A. H. Blunt, C.S., Sub-Divisional Officer, Karwi, Banda district, who sent the plates to Rai Bahadur Venkayya. I edit the inscription from two sets of ink-impressions received from Mr. Venkayya.

These are two copper plates, resembling ordinary trays, which fit one into the other and form a compact box, with corresponding ring holes at the bottom of the first and at the top of the second plate. They were originally held together by a ring, in such a way that the

¹ No. 124 of the Madras Epigraphical collection for 1908.

² The syllables vadi are expressed by a flourish added to the figure 8.

Bead Subhakrid.

⁴ The word todi is expressed by a symbol.

inscription was inside. The box measures nearly $15\frac{3}{4}$ inches in length and about $11\frac{1}{2}$ inches in breadth. The second plate, which fits into the box, is a little smaller than the first. The depth of the margin of each plate is about $\frac{1}{3}$ inch. When Mr. Venkayya examined the plates, the seal had no ring and was detached from the plates. It is bell-shaped and has an almost circular surface which measures 3 inches in diameter. The upper portion of the seal bears, in relief, a seated figure of the goddess Lakshmi, facing the front and attended by two elephants pouring water over her. At the bottom is a bull couchant, facing the proper right, between two indistinct symbols (drums?). Across the centre is engraved the name of the king who issued the plates:—

श्रीमत्करर्णदेव: ॥

Thanks to the peculiar arrangement by which the inscription was protected from damage the writing is on the whole well preserved. The language of the inscription is Sanskrit, prose (ll. 1, 33-44, 49) and verse (ll. 1-33, 45-49). The metre is irremediably wrong in two places (ll. 9, 20).

The alphabet is an early type of Nāgari. \blacksquare is nowhere distinguished from \blacksquare . \blacksquare is often written like \blacksquare , and \blacksquare like \blacksquare . The three letters \blacksquare , \blacksquare , and \blacksquare are very similar in shape. If at the end of a line no spare place was left for the next akshara, the engraver has filled up the line by a vertical dash. The end of a section is marked by the symbols \blacksquare \blacksquare in three cases (ll. 33, 35, 44).

As regards orthography, the vowel ri is expressed by ra in $grah\bar{e}$ (1. 5) and takes the place of the syllable ri in tribhuvana (1. 4). Instead of the vowel li a u is employed in kupta (1. 28). The palatal sibilant occurs instead of dental s in sruta (1. 26), and s for s in eight instances (bhrisam and $\bar{a}s\bar{a}$, 1. 15; $sund\bar{a}$, 1. 23; asvapati, 1. 34; $s\bar{a}khin\bar{e}$ and $sarmman\bar{e}$, 1. 40; sukla, 1. 41; $vams\bar{e}$, 1. 48). The $anusv\bar{a}ra$ is replaced by n in $ya\bar{s}ansi$ (1. 32), kh by sh in $may\bar{u}sha$ (1. 3), n by n in $grihn\bar{a}ti$ (1. 46), ph by p in $p\bar{u}tk\bar{a}ra$ (11. 15, 24), and q by q in q

In the prose portion of the inscription, the rules of sandhi are not always observed, and even in the metrical portion, the sandhi is neglected in °chayaih tasmāt (l. 18). Two cases of wrong sandhi are °vamdyō Chēdīndra° (l. 11) and chaturāśramēka° (l. 30). Final t is often written in the Hindī way without the virāma, and after such a t the sandhi is neglected in °हस्यतवेतालो° (l. 26), °व्यात भैचाच (l. 30), and श्रीमतम्बतिर्थं (l. 42).

The inscription opens with 30 verses praising the (Kalachuri) king Karnadēva and his ancestors. Three of these verses (1, 12, 18) are found also in the Benares plates of the same king, and the two first in the Rewah plate of Vijayadēva. After an invocation of Brahman (verse 1) and Brāhmī (v. 2), the genealogy starts from the Moon, from whom was produced Budha, the progenitor of Purūravas (v. 3). Among the kings of the race of the Moon was Bharata (v. 4). The panegyrist next mentions the thousand-armed Haihaya emperor (Arjuna) who captured the demon Rāvaṇa (v. 5 f.). The first historical person is Lakshmaṇarājadēva, who defeated the kings of Vaṅgāla, Pāṇḍya, Lāṭa, Gurjara, and Kāśmīra (v. 8). His son was the 'moon among the kings of Chēdi,' Yuvarājadēva (v. 10), who became a supreme ruler

¹ In Captain Wilford's description of the seal of the Benares plates of Karnadēva, the goddess is erroneously called Pārvati; see above, Vol. II. p. 297.

Compare Tamil sirmai and servai for simā and sevā.

² Above, Vol. II. p. 305 ff., verses 1, 16, 26.

⁻ Ind. Ant. Vol. XVII. p. 228.

(Paramēśvara, v. 12). His son was Kōkalla (v. 13), whose son, again, was Gāṅgēyadēva, the conqueror of the kings of Kīra, Aṅga, Kuntala, and Utkala (v. 17). His son was Karṇa (vv. 19, 30), king of Chēdi (vv. 25, 29). It will be observed that the panegyrical portion of the inscription contains nothing of historical interest besides the bare names of a few Kalachuri kings who are already known to us from other sources.

The prose portion of the inscription (l. 33 ff.) records a grant of land made by "this Paramabhatṭāraka Mahārājādhirāja Paramēśvara, the devout worshipper of Mahēśvara (Śiva), the lord of Trikalinga, the glorious Karnadēva, who meditated at the feet of the P. M. P., the glorious Vāmadēva, the glorious Karnadēva who has acquired by his own arm the sovereignty of the triad of kings, (viz.) of the Aśvapati, the Gajapati, and the Narapati,—being in good health (and residing) at the camp of victory pitched at the holy Karna-tīrtha."

Among the officers to whom the king's order was addressed, the following are specified: mahādēvī, mahārājaputra, mahāmantrin, mahāsār lhivigrahika, mahāmātya, mahādharmādhikaranika, mahāpratīhāra, mahākshapatalika, mahābhāndāgārika, mahāsāmanta, mahāpramattavāra, and mahāsvasādhanika (ll. 35-37).

The object granted was the village Chandapahā in Kōśamba-pattalā (l. 37). The donee was "the Brāhmaṇa Paṇḍita-śrē-Śāntiśarman, son of Āvasathika-Mālhū, grandson of Upā-dhyāya-Silū, (residing at) Vidabhī, of the Kauṇḍinya-ṇōtra, with the three pravaras Aṅgirasa, Āmbarīsha, and Yauvanāśva, (and) studying the Vājasanēya-śākhā" (l. 39 f.).

The date of the grant was "during the administration (vyavaharaṇa) renowned by the glorious Karṇa,² in the seventh year, in the month Kāittika, on the Kārttiki full-moon tithi of the bright fortnight, on Thursday" (l. 41 f.). These details answer quite regularly to Thursday, 5th November, A.D. 1047: see Dr. Fleet's remarks, p. 146 below.

Before making the grant, the king had "bathed in the Gangā at the holy Argha-tīrtha and worshipped the divine lord Śiva" (1. 42).

Ll. 45-49 contain six of the usual benedictory and imprecatory verses. At the end we are informed that "this (edict) was written by Karanika-śrī-Sarvānanda and engraved by Vidyānanda" (1. 49).

Among the geographical names mentioned in the grant, I cannot localise any besides Kōśamba-pattalā, which is a vulgar form of Kauśāmba-pattalā, 'the district of Kauśāmbā.' The same term occurs as Kōsamba-pattalā in a grant of Jayachchandra of Kanauj,³ and the Karra inscription of Yaśaḥpāla¹ refers to a village in the Kauśāmba-maṇḍala, 'the province of Kauśāmbā.' Manjhanpur, the headquarters of the tahsīl in which the Goharwa plates were found, lies west of Allahabad. The same remark applies to Kosam, which used to be identified, without hesitation, with the ancient city of Kauśāmbī. Mr. V. A. Smith has proposed to locate Kauśāmbī further south, near Bharhut;⁵ while Major Vost would place it at Gūrgī.⁶ But the finding of the present record at Goharwa in the Manjhanpur tahsīl is another item of evidence showing that the country west-north-west of Allahabad between the Gaṅgā and Yamunā rivers must have formed part of the province of Kauśāmbī. Regarding Goharwa Mr. Blunt states that there are several temples, Jaina and others, inside the 'fort' in which the plates were found. I would suggest that this site might be carefully examined by one of the officers of the Archæological Department.

¹ Compare Professor Kielborn's remarks above, Vol. II. p. 298 f.

² I.s., apparently, 'during the reign of king Karna.'

³ Ind. Ant. Vol. XVIII. p. 137,

⁴ Colebrooke's Misc. Essays, Vol. II. p. 246.

⁵ J. R. A. S. 1898, p. 511.
⁶ Id. 1904, p. 262.

TEXT.1

First Plate; Second Side.

- 1 भी खस्ति । भी ब्रहाणे नमः ॥ निर्मुणं व्यापकं नित्यं धिवं पर[म]-कारणं । [भ] विद्याह्यं परं 'द्योतिस्तस्त्रै सद्दंशाणे' नमः ॥ [१*] ग्रहे वज्रीमिव रोपयन्ति इटयसेवे
- 2 यां सुनय: ॥ मोचमहाफलजननी ब्राह्मी सृ इम]ापि सा जयित ॥ [२*] चीरोदधेरपरिमेयसुधानिधानमाविर्वभूव" भवभूषणमिन्दुरेष:।
- 3 श्रसादजायत वुध: भ किल चितीशमाद्य पुरूरवसमाप तनूजर बं इति सहित सुधामयूषवंग्री नृपतिरजायत सीक्तिकायमान: ॥
- चक्रवर्त्ती "तुभुवनभूषणभूयमेकमेव ॥ [४*] दितकुले व जगतीपतीनामी शः कमादजनि है इयचक्रवर्त्ती [1] य-
- स्य प्रचण्डभुजणंजरमध्यवर्त्ती काराग्रहे¹³ **धत इव प्रसमं दशा**स्य: ॥ [५*] वैरिध्वान्तभिदः सइस्रकरता भूपालचृडामणेर्यस्मादद्भतवाडुव-
- स्रविधुरो¹⁵ नक्तंचरग्रामणी¹⁶ हिलोक्नासितवाहुदण्डविहित(:)श्रीकंठग्रैलोद्वति: प्राग्वि-क्रान्तममृन्यत स्वयमि स्वमिन्द्रजालोपमं ॥ [६*] यन्नान्नि-
- 7 धुमै: परितोषितेन्द्रास्तम्रादभूवन्वश्वो नरेन्द्रा: । राज्ये न येषां विरराम वृष्टिर्व्विपचनारीनयनान्वुवाहै:19 ॥ [७*] वङ्गालभङ्गनिपुरा: परि-
- 8 भूतपा[गद्य]ो लाटेशलुण्डनपटुर्क्कितगुर्क्करेन्द्रः । कास्मीरवीरसुकुटार्च्चितपादपीठ-स्तेष क्रसादजनि²⁰ लच्चाणराजदेव: ।। [८*] **पा**सीदाहि-
- 9 जयप्रयाणजनितव्यायामखेदीस्योन्मळानसैनिकगाचसिंदूरशिर:सिंदूरपूरो[क]णः । ²²त्वकृत्कृत्कृताडितमहाचीणी[सृ]•
- 10 द(ा)श्लोनिधिः पूर्व्यो वैरिकठोरकंचदलनाखसिंदव्यपूरैरिव ॥ [८*] साहित्य-विद्यायलनाभुजङ्गो²⁴ नि:शेषवाचीधरणाय³⁵ शेष:। तत: स
- जन्ने जगरैकवंद्यो^ळ चेदीन्द्रचन्द्रो युवराजदेव: ॥ [१०^४] सीवर्नन तनी यस्य प्रतापेनारिमर्देसु" । कुलादिकु[स्त्रे]ष्वरिभि[स्त्रि]भिस्तुस्यं पदं

² Expressed by a symbol. 1 From ink-impressions received from Mr. Venkayya. • The Benares plates (above, Vol. II. p. 305, verse 1) read व्योति• ा Read अञ्चर्छ. ा Read °वंशव. • Read ब्राह्मी. Bead सदब्रहाचे. 10 Read ⁰सब्ख⁰. Bead °माद्यं. 8 Read बुध:-18 Bead विहे. 12 Read अवीदिती⁰. 11 Read जिस्वन⁰. 10 Read ेबी: । ईबोझासितवाइ°. 15 Read onverse. 14 Read ⁰करती. 19 Read ⁰नाव्यवा है:. Bead overal. u Read ममन्यतः > Read क्रमा°.

n Instead of म of °व्यावानसे दी° the metre requires a short syllable; read विवादात्रीनवनानसिंधर°.

²⁸ Read perhaps व्याजिक्तंत्रस्थनारसः सिंधुपूरे दिन. 22 Read रवक सक् अ Bood अवदिववंश हेरीन्द्र. » Read °বৰগা°. 25 Read ourall? म Read व्सृदेस.

24 (

Scale 8

Seal.



From a photograph

i.b.

- 12 दर्घ ॥ [११*] भूभारचमध्क मुतिप्रविमीमालंब्यमानस्तनं (1) कुर्व्यावः समर्गि नाकपथगानागच्छतो विद्विषां । विख्यातां भुवि भूरिमार्गर्गर्-
- 13 मनामुचैद्धिहाहिनीं यः साचात्परमेखरः समभवत्यस्यक् प्रिवाराधनात् ॥ [१२*] दिक्कर्यन्सनिखानयूपनिचयः आपालचूंडामणेस्त-
- 14 सादहुतविक्रम: क्रमवशालोकज्ञनामाभवत् । चक्रे यद्विजयप्रयाखपण्व: स्वर्मा-क्रनास[क्र*]मारम्भे मङ्गलतूर्यकार्यमहितचीणीप-
- 15 तीनां भ्रसं⁶ ॥ [१३*] भासाजये⁷ समदसिंधुरगंधरोषाद्यस्थीद्यदायतकरा: ककुभां करीन्द्रा:[।*] पूत्कारमार्त्तमिव खेचरनायकस्य चक्रः
- 16 कपोलमधुपध्वनिभिर्निराशा: ॥ [१४*] यिख्यसुखैकप्रभवे प्रजानां तेजोनिवी चेतिस वर्र्समाने । त[त्वे] परिस्निव योगभाजां निता-
- 17 न्तमन्तस्तमसा प्रलीनां ॥ [१५*] भाकामद्रुद्धे ब्रह्माण्डसंघटसम्टितं यम: । मन्ये यस्येन्द्रनचनताराद्याकारता गतं ॥ [१६*] कारापंजरवहकी-13
- 18 रतृपतिर्दीप्तोङ्गलस्मीचयै:14 तसात्कुन्तलभङ्गभङ्गरिसकी गाङ्गियदेवीभवत15 । येना-कारि करीन्द्रकुभदलनवापारसारात्मना
- 19 निर्जित्योत्कलमविधसीन्नि जयस्तथाः स्वकीयो भुजः ॥ [१७*] प्रगुचन्निति सोलिति स्थातं यदि हुर्यगः । ¹⁷समास्तदधुना धीतं दिव्यमादाय
- 20 तहपु: ॥ [१८*] चतिमनोरयमधिजने धर्न दिग्रति यत्तसा कल्पतनस्तदः। रिपुयश:कुसुदाकरभास्कर:10 सुतमसूत स कर्णनराधि-
- 21 पम् ॥ [१८*] पात्रान्तद्व्रसामन्तप्रतापप्रसरादिव । चरणी रखभौष्डस्य सोष्माची यस्य रेजतु: ॥ [२०*] स्प्रदक्कां वज्जचक्राभ्यामेक[व्य]जिन इ-
- 22 स्तयो: । वभार³⁰ य: त्रियं सा[च]ादिन्दोपेन्द्रविजंभिनीं³¹ ॥ [२१*] ³²स्चींह-तधराभारदिक्ंवरकराय[ती] । पानदातां भुजी यस हेलोइतवसु-अ
- 23 स्वरी ॥ [२२*] त्याग[व्य]सनिनो यस्य विपुत्तं ग्रंखयोईयं। निधानं विधिना मन्ये दिगुणीक्ततमर्पितं ॥ [२३*] उद्ग्छसुग्छायविमि[स्नि]ते-

• Bead मुर्गः

• Read [©]निधी.

10 Bead तस्ते.

17 Read खरम्या". 18 Read careto.

22 Read Helo.

¹ Bead °दूर्भ ब्रह्मास्ड°.

15 Read Wवत,

¹ Tue Benares plates (above, Vol. II. p. 307, verse 16) read Ex.

² Read भार्यवसान .

Bead विशिष:

⁴ Read onisiao. 7 Read WING.

[•] Read ेखात°.

⁸ Read फुरकार°.

¹¹ Read प्रखीनाः

Bead "TE".

¹⁴ Read ेच येसचा.

¹⁶ Read विस्थिसीमनि or विस्थिसीसि वि°.

¹⁸ Instead of π of $2\pi 2$ the metre requires a short syllable.

²¹ Read Wal.

²⁰ Bend बभार. 25 Read winight.

²⁴ Read Bellaga".

24 न पूर्त्तारचू [वर्णी]क्तशीकरेण । मुक्तातपचायितमस्वराहें यस्य प्रयाणे पृतना-गजानाम् ॥ [२४] नाइं नाय विपचगोचवस-

Second Plate; First Side.

- 25 तिर्न [त्य]क्तपूर्व्वस्थितिर्यस्थास्थातुमितीव चेदिर्दिनपतिर्द्दिकक्रमाक्रामत[:*] । प्रान्त(:)त्रान्तवरूथिनीकरिकरास्भाला-
- 26 वहेलोज्ञासितककोलावित्विद्धिरुष्टसुदिधिस्रकांद सान्द्रखनै: ॥ [२५*] यत्कुन्त-प्रोतग्रनु(:)श्रुतक्षिरसुरापानमत्तप्रत्यतवेता-
- 27 स्तित्तास्तासारवभिरतककु[प्च]क्रपर्या(र्य)न्तसीस्ति । अन्योन्यासच्चवाचां समिति सूरभसं दत्तहस्तादिसंज्ञाव्यापारेणामराणां वररम-
- 28 णविधि: कुप्तमासीसुइर्त्तं ॥ [२६*] ग्रानन्दमन्दसुमनसुमनोवकीएर्ण(:)संग्राम-रङ्गभुवि भूमिभृतां पुरस्तातं । वीरस्य वीरचरितं नन्दवे¹⁰ कवं-
- 29 धैर्लं स्मीइठग्रहकठोरभुजस्य यस्य ॥ [२०*] नीतेषु प्रमदावियोगविधिना प्रागुद्धचारिव्रतं भार्षे वन्धुतया ग्रहस्थपदवीं का[र]ाग्रहस्थापनात् [।*] वा-
- 30 नप्रस्थपदं वनात्रयवशात¹³ भैचाच तिची: स्थिति: १।) येनैव्वं चतुरा-त्रमेकगुकता स्पष्टाकता¹⁶ शत्रुषु ॥ [२८*] यस्थार्थव्रजवांकिताधिकफल-
- 31 प्राप्त निसन्वभू: प्राक्तप्रत्यग्धरणीधरान्तरस्पपरत स्मुरद्वीषणा: । एते निमिन्त्रमा: [प्]रा परिनित ब्रह्माण्डे प्रस्मिन कथ सम्मा[स्य]-
- 32 नित यशान्ति²¹ चेदिदिनपतेराकुलोभूचिरं ॥ [२८*] किं तस्य कर्ष्ण[नृ]पते-र्वत वर्ण्यामो यस्य दिजातिजनशासनतास्वृपहैः²² । उत्कीर्यमाणनिवि-
- 33 डाचरचक्रवास्रवाचासितैर्वधिरभाविमयात्र²³ विश्वं ॥ [३०*] क् ॥ स प्रस्न-²⁴ परमभट्टारकमञ्चाराजाधिराजपरमेश्वरश्रोवामदेवपादानु-(।)
- 34 ध्वात(।)परमभद्दारकमञ्चाराजाधिराजपरमेश्वरपर[म]माङ्गेश्वरिवक्किङ्गाधिपतिश्रीमला-वर्षदेव²⁵ निजभुजोपार्जिताखपतिगजप-²⁶
- 35 तिनरप्रतिराजनयाधिपति:" श्रीमलाग्रीदेव: कुग्रकी (॥ छ ॥) जयस्कन्धावार²⁸ श्रीमलाग्रीतीर्थाधिवासिते महादे[वी] महाराजपुत्री महाम-
- ¹ Bead ⁰ग्र**का**गविनि:स्रतेन फ्रकार⁰.
- 4 Read °ईलोइसरकङ्गोखाविखनाडु°.
- ा Read सर्भसं.
- 10 Bead नवृते.
- u Read विवाद.
- 16 Read ⁰त्रमेकगुरता साटीक्रता.
- 10 Read Vole.
- ²¹ Bead यद्यांसि चैदिनृपतेरित्याकुली°.
- Bead °वंधिरमावनियाय.
- Bead anaula.

- ² Read ⁰मम्बरार्डे
- ⁵ Read °स्त° and °श्त्यहेता°.
- ⁸ Read क्रिश भासी^o.
- 11 Read प्रागतज्ञ .
- 14 Read भिची; स्थितिं.
- मध्यत भिषा, स्थितिः
- ¹⁷ Read निश्चन्यात्ममू: प्राक्°.
- 30 Read परिमितं ब्रह्मास्डमस्मिन्कर्यं.
- र तान्त्र looks like ताप्तु; read oतासं°.
- 24 Read VV.

25 Read °देवी.

• Read °लह्य°.

PRead ेसात.

12 Read बन्ध

15 Read 27 वं.

¹ Read चेदिन्पतेर्हिक्चक°.

18 Read ⁰धरान्तररसापारात

²⁷ Read ⁰पत्थ:.

28 Read °वारी.

- 36 न्त्री महासान्धिविग्रहिको महामात्यो महाधर्माधिकरणिको महाप्रतीहारो महाचपटलिको महाभाण्डागारिको महासामन्त्रो महाप्र-(।)
- 37 मत्तवारो महाश्वसाधनिक: एतानन्यांश्व[1*]कीर्त्तितान¹ यथास्थाननियुक्तराजपुरु-पान्यथाप्रतिस्थान² कोशम्बपत्तलायं³ (॥) चन्दपहाग्रामनि-
- 38 वासिनो निखिलजनपदान्यथाईं मानयति वोधयति समाजापयति [॥*] विदितमस्तु भवतां यथा ग्रामोयमस्राभियतुरात्राटविश्रद्धः सजल-
- 39 ख्यतः साम्ब्रमधूक[:*] सगत्तीवरः सत्तीइतवणाकरः स्वसीर्मापयैन्त[:*] सवनतृणयूतिगोचरपर्यन्तः (।) विदभी कीख्डिन्यगोचायाङ्गिरसास्त्र-8 (।)
- 40 रीषयीवनास्पित्(:)प्रवराय वाजसनेयसाखिने उपाध्यायसीलूपीत्राय त्रावसियक माल्ह्पुत्राय पंडितत्रीप्रान्तिसर्भाणे वाह्मणाय
- 41 ग्रामोयं एतेषां पवं¹²कत्वा श्रीमत्कर्णप्रकाशे व्यवहरणे सप्तमसंवत्सरे कार्त्तिके मासि ¹³सुक्लपचकार्त्तिकीपौर्ण्यमास्यां तिथौ गुरुदि-
- 42 ने एवं संवत्सरमासपचितिथिवारानुक्रमेणाद्येह श्रीमतश्चर्धतीर्थे गंगायां स्नात्वा भगवन्तं शिवभद्यारकं समभ्यव्यं मातापित्रोरा-
- 43 त्मनस पुर्खयशोभिवृद्ये चंद्रार्केचितिपर्यन्तं शासनत्वेन प्रदत्त इति मत्वा यथादीयमानभागभोगहिरखादिममस्तराजप्र-(।)
- 44 त्यादायाः एतस्याज्ञात्रवणविधेयीभूय दातव्याः । तदपचिकीर्षया न केनापि (न) गन्तव्यमिति ॥ ছ ॥ भवन्ति चात्र पुरुषक्षीकाः ।
- 45 सर्व्वानितान् भाविनः पार्धिविन्डान¹⁵ भूयो भूयो याचते रामभदः [।*] सामान्योयं धर्मसेतुर्न्टपाणां काले काले पालनीयो भविद्धः ॥ [३१*] व¹6-
- 46 हुभिर्वसुधा भुता राजितः सगरादिभिः । यस्य यस्य यदा भूमिस्तस्य तस्य तदा फलं ॥ [३२ *] भूमिं यः प्रतिग्टङ्काति यस भूमिं प्रयक्कति ।
- 47 उभी ती पुर्खक्रमांशी नियतं खर्गगातिनी ॥ [३३*] षष्टिं वर्षसहस्राशि स्वर्णे तिष्ठति भूमिदः । श्राच्छेत्ता चानुमन्ता च तान्येव नरके व-(1)
- 48 सेत²² ॥ [३४*] श्रस्मिन्वंसे³³ दिजन्नोपि यसान्यो नृपतिभैवेत³⁴ । तस्यापि करलग्नोहं ग्रासनं न व्यतिक्रमेत³⁵ ॥ [३५*] सुवर्ण्णेमेकं गामेकां भूमेरप्ये-

² Read [°]पुक्षा[°] and [°]स्थानं. 3 Read कीशान्वपत्तलायां. 1 Read oतान. ⁶ Read साम[े]. ⁵ Read समाज्ञा⁰. 4 Read बीध°. PRead °घीवनाद्व°. 8 Read e साम्ब . 7 Read °सीमा°. 12 Read एवं. 11 Read शर्मा के ब्राह्म. 10 Read ⁰शाखिने. 15 Read [°]वेन्द्रान्. 14 Read श्रीमदघ°. 18 Read Umo. 18 Read °ग्टझाति. 17 Read राजिंभ:-16 Read बहास°. 21 Read on मिनी. 20 Read °कर्माणी. 19 Read प्रयक्ति. 24 Read °वेत. 2 Read े बंग्री. 22 Read वसेत. 25 Read ेमेत.

49 वामञ्जूलं । इरवरकमाप्रोति यावदास्तृतसंप्रवं ॥ [३६*] लिखितं चेदं करणिकप्रपोसर्व्यानन्देनं । उत्कीर्णितं च विद्यानन्देन ॥ मङ्गलं महाश्रीः ॥

REMARKS BY DR. FLEET ON THE DATE OF THE RECORD PUBLISHED ABOVE.

The record is dated "in the administration (vyavaharana) renowned by the glorious Karna," in the seventh year, and on the full-moon tithi, coupled with a Thursday, of the month Kārttika. Karnadēva's predecessor was his father Gāngēyadēva, who was reigning, we know, in A.D. 1030,4 and for whom we have perhaps also a date in A.D. 1037-38.5 For Karnadeva as king we have the date Phalguna vadi 9, answering to 18 January, A.D. 10426 On that day he made a grant, having bathed in the river Veni on Phalguna vadi 2 on an occasion which the record mentions as samvatsarē srāddhē (read śrāddhē) of his father Gangeyadeva. The editor emended the text here into samvatsara-śrāddhē, and interpreted the phrase as meaning "at the annual funeral ceremony" in honour of his father Gangeyadeva. The emendation hardly seems necessary. However, in any case, the text appears to indicate distinctly, not some indefinite anniversary of the death of Gangeyadeva, but the first anniversary of his death; and it is at any rate fully capable of being understood in this sense. Accordingly, Gangeyadeva died on Phålguna vadi 2,=22 January, A.D. 1041.7 The month Karttika in A.D. 1041 was, therefore, in the first year of Karnadeva. The month Karttika in his seventh year came in A.D. 1047. In this year the given tithi was connected quite regularly with a Thursday: it ended at about 11 hours 45 minutes after mean sunrise (for Ujjain), that is, at about 5.45 P.M., on Thursday, 5 November; and, being current at sunrise, it gave its number to that same day. And this date, Thursday, 5 November, A.D. 1047, seems clearly to be the date of the record.

The result stated above is in agreement with the points, that this record gives the full titles of paramount sovereignty to Karnadeva in lines 33-4, and that it does not contain anything to suggest that Gangeyadeva was living when it was drawn up. The following remarks, however, may be added, in case it might be thought that the use of the term vyavaharana, 'transaction of business, management, administration, instead of $r\bar{a}jya$ or $vijaya-r\bar{a}jya$, implies that Karnadeva was reigning as the representative of his father, the latter being still alive. As we have seen, Gangeyadeva was dead by 22 January, A.D. 1041. Before that, the nearest occasions on which the full-moon tithi of Karttika can be connected with a Thursday are as follows: -In A.D. 1026 it began at about 21 hours 5 minutes after mean sunrise on Thursday, 27 October: but the lateness of the time (3 hours 5 minutes after midnight) precludes the possibility that the tithi should have been cited with that day. In A.D. 1023 it ended at about 11 hours 35 minutes after mean sunrise, that is, at about 5.35 P.M., on Thursday, 31 October, and consequently, being current at sunrise, gave its number to the day : but this is altogether too early a date for Karnadeva to have been associated with his father in the administration for already six years; especially in view of the points, that for Karnadeva's son and successor Yasahkarna the earliest known date is in A.D. 1120, and that for Yasahkarna's son and successor Gayakarna we have dates in A.D. 1151 and 1155-56.

3 Read सत्कीएएँ.

¹ Read [°]सत्त°.

² Read °শ্বী°.

⁴ Albērunī tells us this: India, trans. Sachau, Vol. I. p. 202.

Kielhorn's List of Northern Inscriptions, above, Vol. V. Appendix, No. 406.

Ibid., No. 407: edited above, Vol. II. p. 305.

⁷ Or on 23 December, A.D. 1040, = Māzha vadi 2, if this tithi is preferred in consequence of what the editor pointed out in connexion with the weekday being not correct for Phālguna vadi 2 in A.D. 1042, and being correct for Māgha vadi 2, = 12 December, A.D. 1041. But it seems probable that the mistake lies in the weekday (or else in the tithi), rather than in the month.

No. 14.—NARASAPATAM PLATES OF VAJRAHASTA III.; SAKA-SAMVAT 967.

BY PROFESSOR STEN KONOW, PH.D.; CHRISTIANIA.

The grant inscribed on these plates was first brought to light by Mr. Appa Rao, and a short note on it appeared on page 111 of Mr. Krishna Sastri's Annual Report on Epigraphy for the year 1908-1909. I now edit it from ink-impressions supplied by Rai Bahadur V. Venkayya, who has kindly sent me the following description of the plates:—

"These are five copper-plates with slightly raised rims, of which the first bears writing only on the inner side. They measure roughly $7\frac{3}{4}''$ in length and fluctuate between $3\frac{1}{4}''$ and $3\frac{1}{2}''$ in breadth. The plates are held together by a circular ring, which measures $4\frac{3}{4}''$ in diameter and is nearly $\frac{1}{2}''$ thick. The edges of the ring are secured in the bottom of an oval seal, which measures roughly $2\frac{1}{2}''$ and $2\frac{1}{4}''$ in its diameters. The seal is surmounted by a high recumbent bull with various emblems around it, which Mr. Appa Rao says represent a conch, an elephant-goad, a $tris\bar{a}la$, a battle-axe, a crescent, a mace, a rope, and a drum. The plates with seal and ring weigh 295 tolas. The plates were received from the Narasapatam tāluka of the Vizaga-patam district".

The inscription consists of 74 lines and is in a fair state of preservation.

In II. 7 and 50 some syllables and words are written in Telugu letters.

With regard to orthography we may note forms like -prakshyalita- instead of -prakshālita-, l. 4; nairityē instead of $nairri^ty\bar{e}$, l. 67, and the use of v instead of b; compare -savda-, l. 9 f.; -lavdha-, l. 12; -valāt=, l. 16; =avdīna, l. 21; =avdakān=, l.,27; -luvdha-, l. 23; Vaidumv-, ll. 36,58; -āvda-, ll. 39, 73; - $\bar{v}vjay\bar{o}h$, l. 48; -vāhira-, l. 53. The class nasal and not the anusvāra is regularly written before surds. Before k and p we also find the anusvāra; thus, śaśāmka-, l. 7; -alamkarishnō, l. 14; but =Aniyanka-, l. 26; -panka-, l. 46; Tampavā-, ll. 52 f., 71; but =ālimpanti, l. 46. Before kh, gh and chh there are no instances of the class nasal, but the anusvāra is used in all cases; thus, -samkha-, l. 9; -samghatta-, l. 11; -samghē, l. 39; lāmchana, i.e. lāmchhana, l. 10. In all other nasal compounds, the class nasal is used.

The consonants k, n, t, dh, m, y, and v are doubled in all the instances where they occur after an r; thus, $-\bar{a}rkka$, l. 56; -karnna, l. 8; $-k\bar{r}rtt\bar{e}h$, l. 36; $s\bar{a}rddha$, l. 53; dharmma, l. 64; $s\bar{u}ryya$, l. 40; sarvva, ll. 18, 54. A g after r sometimes remains single and is sometimes doubled; thus, $m\bar{a}rg\bar{e}na$, l. 42; -vinirgata, l. 58; but nripatir=Ggaig, l. 26; -varg[ga], l. 42. The other consonants which are used after r in these plates, viz, j, th and bh, are never doubled.

Compare -nirjit-, 1. 33; -varjitah, 1. 55; =arthibhyah, 1. 24; pārthivaih, 1. 27; manēr=bhaqavatō, 1. 8; -tir=bhuvam, 1. 30; krimir=bhūtvā, 1. 71. Between m and r a v, i.e. a b, is inserted in tāmvra-, 1. 61. There are besides, several other mistakes which may be due either to the writer or to the engraver. Thus we find a for ā in -prakshyalita-, 1. 4; Gang-, 11. 13, 26, 44; samriddhiman=, 1. 30; -gēyaman-, l. 36; -chaṭṭa-, l. 55; a for i in -krita, l. 39; a for u in =ācharitan, l. 41; \bar{a} for a in ānu-, l. 48; gaurāvāta, l. 64 f.; ā for ō in -kul-āttamasya, l. 44; i for ō or ai in isānyē, l. 69; ō for i in $s\bar{a}\acute{s}an\bar{t}ka$ -, l. 71 f.; \bar{u} for u in $-s\bar{u}d\bar{u}r\bar{a}ya$, l. 61; \bar{u} for \bar{o} in $=\bar{e}k\bar{u}na$ -, l. 34; j for jj in -ujvala-, ll. 10, 30; -vā[j*=]jātō, 1. 22; tt for t in -chatta-bhatta-, 1. 55; t for tt in -chahhatra-, 1. 10; -ōtunga-, 1. 12; t for d in -samutbhavāyāś=, 1. 37; d for t in praśchyōdan-, 1. 23; y for yy in nyāyēna, 1. 41; ś for s in āśīnē, 1. 48; -śīm-, 1. 54; śūnu, 1. 59; śīmānō, 1. 65; s for ś in -vinsatim, 1. 34; -māhēsvara-, 1.49; -pravēsō, 1.55; -yasō-, 1.57; kāsyapa-, 1.57; sāsanī-, 1.61; vamsa-, 1.68; -silā, 11. 68,70; isānyē, 1. 69; sāśanīka-, instead of śāsanika-, 1. 71 f.; s for sh in -visayasya, 1. 65, and so forth. Mistakes such as sē for tsa in prasādāsēm-(-dāt=sam-), ll. 8 f., the numerous instances where an anusvāra (cf. ll. 27, 39, 42, 53, 56, 72, 74) or a visarga (cf. ll. 21, 28, 51, 54) has been omitted; the omission of $j\bar{o}$ in $tasy=\bar{a}nu[j\bar{o}^*]$, l. 21; of r in $-karishn\bar{o}[r^*]$, l. 14: $s\bar{u}nu[r^*]$, l. 58: of s in $sam\bar{a}[s^*]$, l. 21; of sa in $s\bar{a}[sa^*]nam=$, l. 73, and the many mistakes in l. 62, are probably due to the engraver, while the long omissions in 11. 34 and 65 just as well can be due to the writer of the draft.

There are several instances of wrong or irregular samdhi: compare -dattām=vā, 1.70; -nivahān śrī-, 1.17; =gajānn=arthibhyaḥ, 1.24; saḥ śrī-, 1.25; prasiddhaḥ chatuḥ-, 1.54; -ādityāta Rūpadēvyāḥ jātaḥ, 1.58; -pūrvvan=tā-, 1.61 f.

In 1.51 several dots indicate a correction. The engraver probably had to copy a corrected draft, and has reproduced it as he found it. The original reading of the passage was probably $samast\bar{a}m\bar{a}tyapramukhajanapad\bar{a}n$ as in the Nadagām and Madras Museum plates, or perhaps, $s\bar{a}mant\bar{a}m\bar{a}tyapramukhajanapad\bar{a}n$; see the footnote to the passage.

The language is Sanskrit, but the construction in ll. 58 ff. is very loose and shows that the composer of the grant was not very well versed in the sacred tongue. With the exception of one imprecatory stanza, the body of the grant is written in prose. The introduction contains the same twelve verses as the Nadagām and Madras Museum plates, with only one slight variation in verse 2, where our grant has $mah\bar{\imath}patih$ while the other two read = $van\bar{\imath}patih$. In the grant itself we find the curious expression $bh\bar{\imath}michhidrapidh\bar{\imath}nany\bar{\imath}y\bar{e}n=1$ instead of the common $bh\bar{\imath}michhidrany\bar{\imath}y\bar{e}na$, l. 55. The epithet $paran\bar{\imath}r\bar{\imath}s\bar{\imath}(su)d\bar{\imath}r\bar{\imath}ya$ used of one of the donees in l. 60 f., is also curious.

The grant was issued from Dantipura by the devout worshipper of Mahēśvara, the Paramabhatṭāraka Mahārājādhirāja Vajrahasta (III), the overlord of the three Kalingas, and bestows some land on Irugana [alias] śrī-Mānāditya Chotta and Vīra-Bhūrīśrava. The name of the former was perhaps not Mānāditya Chotta but Āditya Chotta, though this reading would imply a serious grammatical slip in 1.60. He was the son of Mānāditya or Āditya Chotta, the son of Chotta Vādayarājā and Rūpadēvī of the Vaidumba family, to which Vajrahasta's mother Vinayamahādēvī likewise belonged. The donee Irugana Mānāditya Chotta was consequently a relative of the king.

The land granted comprised the Gōrasatta district with, i.e. including thirty-five villages outside Tampavā. Its boundaries are given in ll. 65 ff.: to the east Vistīrņasilā, to the southeast a banyan tree sacred to Gaṇēśa (Vināyaka-vaṭa); to the south a hill with the temple of Ṭaṅku-Bhaṭṭārikā, probably some form of Durgā; to the south-west the Andhārāvēṇī hill; to the west Kāñchaśilā on the Vamśadhārā; to the north-west Amrāpāthara; to the north

¹ Bhūmichhīdr-āpivāna- and bhumichchhitr-āpidhāna- occur in the two grants of Dandīmahādēvī published by the late Prof. Kielhorn (above, Vol. VI., p. 139, text line 31 and p. 142, text line 29), who has corrected them into bhūmichchhidr-ābhidhāna-.

Madhupapāli; to the north-east Tālañjaraśilā. I cannot localise any of these names with the exception of the river Vamśadhārā, which flows through the Ganjam and Vizagapatam districts. On it is a village which in the Indian Atlas is called Varanasy, situated in 18° 51″ N. and 83° 56″ E., and which I would identify with the Vārāṇasi-kaṭaka mentioned in the Purī plates of Narasimhadēva IV.¹ Another locality mentioned in Gāṅga plates, the Varāhavartanī,² I would look for in the course (vartanī) of the Varāhanadī, which rises in the Golkonda hills to the north of Narasapatam and flows into the Bay of Bengal at Vātāda.

The date of our grant is the Saka year 967, on the ninth day of the (solar) month Mina, on a Monday. It is consequently the oldest known grant of Vajrahasta III.

The writers of the grant, the sandhivigrahin Dhavala, who is described as the grant writer (śāsanika kāyastha) of Tampavā, and the kāraki Mēntōju, are not elsewhere known.

TEXT.

First Plate.

- 1 Öm3 svasti [1] Srimatām=akhila-bhuvana-vinuta-nava-vi-
- 2 naya-dayā-dāna-dākshinya-satya-saucha-sauryya-dhairyy-ā-
- 3 di-gu[na]-ratna-pavitrāṇām = Ātrēya-götrāṇām
- 4 vimala-vichār-ā[ch]ā[ra]-puņya-salila-pra[kshyali]ta-4
- 5 Kali-kāla-kalmasha-mashīnām mahā-Mahēndr-ācha-
- 6 la-sikhara-pratishthitasya sa, chara-chara-gurōh sakala-
- 7 bhuvana-[nirmmāṇ-aika]-su(sū)tradhārasya śaśāmka-chu(chū)dā-5

Second Plate: First Side.

- 8 maņēr=bhagavatō Gōkarnņasvāminah prasādā-
- 9 6semāsādit-aikaśamkha-bhērī-pancha-mahāśa-
- 10 vda(bda)-dhavalachchhatra⁷-hēmachāmara-varavrishabhalāmchana⁸-samujva-
- 11 la-samasta⁹-sāmrājya-mahimnām-anēka-samara-samgha-
- 12 tta-samupalavdha(bdha)-vijava-lakshmi-samālingit-otunga-10
- 13 bhuja-danda-manditanam Trikalinga-mahibhujam 11 Ganganam anva-
- 14 yam-alamkarish
ņ $\delta[v^*]$ Vishņ δv ival 2 vikram-ākrānta-[dha]rā-maṇḍalasya Guna-
- 15 mahārnnava-mahārājasya putrah || 13P[ū]rvvam bhūpatibhir=vvibhajya va-

Second Plate; Second Side.

- 16 sudhā yā pañchabhiḥ pañchadhā bhuktā bh[ū]riparākramō bhuja-va(ba)lāt=tā-
- 17 m-ēka ēva svayam | ēkīkritya vijitya śatru-nivahān14 śrī-Vaj[ra]ha-
- 18 [sta]ś=chatuścha[tvā]rimśatam=atyudāra-charitah sarvvām=arakshīt=sa-
- 19 māḥ | [1*] Tasya tanayō Gundama-rājā¹⁵ varsha-trayam=apā-
- 20 layata mahim || tadanujah Kāmārnnavadēvah16 panchatri-

¹ Journ. Beng. As. Soc., Vol. LXIV, Part I, pp. 136 ff.; 151 ff.

Above, Vol. III, p. 127, note 5; Vol. IV, p. 185, note 5; Vol. IX, p. 95. Expressed by a symbol.

^{*} Read -prakshālita-.

⁵ This line, with the exception of the syllables rmmā, nai, and sasāmka, is written in Telugu characters.

Read prasādāt=sam-. 7 Read -chchhattra-. 8 Read -lāmchhana-samujjvala-.

The ta of -samasta- has been engraved over the pa of -samupalardha-, 1.12.

¹⁰ Read -ottunga-. 11 Read Ganganam=.

^{12 [}There is a superfluous anuscāra over the akshara ri of °riva.—Ed.]

¹⁴ Read -nivahān=. 15 Read -rājō.

¹⁶ Close to the upper circle of the risarga there is another circle whose significance is not clear.

- meatam=avdāna1 | Tasy=ānu2 Vinayāditya[h*] samā[a*]=tisrah
- 11 3Tatah Kamarnnava jato jagati-kalpabhuruhah [1*] yo-rajad-rajita-
- Vajrahastô mahipatih4 || $\lceil 2^* \rceil$ ⁵Praschyōdan-mada-gandhaohchhāvō luvdha(bdha)-madhu-
- 24 pa-vyālīdha-gaņdān=gajānn6= arthibhyah

Third Plate: First Side.

- samadāt-sahasram-atulo yas-tyaginam-agraņih [1] sah6a śri-
- mān=Aniyankabhīma-nripatir=7Ggang-anvay-ottamsakah pa-
- nchatri m* satam=avda(bda)kan=samabhunak prithivim8 stutah parthi-
- vaih | [3*] Tad-agrasūnu[h*] Surarāja-sūnunā samah sama-
- stām śamit-āri-mandalah [|*] sma pāti Kāmārnnava-bhūpa-
- t[i]r=[bhu]vam samriddh[i]man¹⁰-ar[ddha]samām ¹¹samujvalah || [4*] ¹²Tad-anu tad-anu-
- 31 janmā chittajanm-opamāno guņanidhir-anayadyo Gundam-ā-
- 32 khyō mahīśaḥ | sakalam=idam=ara-

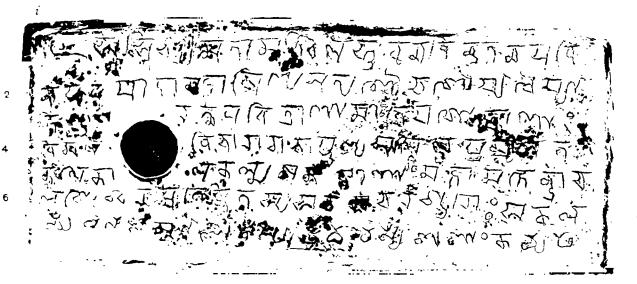
Third Plate; Second Side.

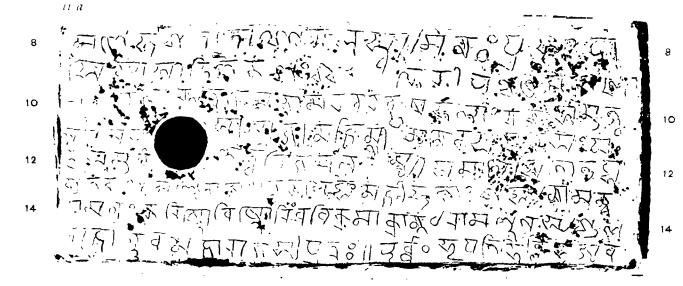
- 33 kshat=tri[ni] varshā[ni] dhātrim(tri)-valayam=alaghu-tējō-nirjit-ārāti-
- chakrah | [5*] 13Tatō [dvai]mātura[s=tasya*] Madhukāmārnnavō nripa[h | avati sm=āvanīm=ētām=avdān*] ēkūnavimsatim14 || [6*] 15Atha Va-
- 35 jahasta-nripatēr-ag[r]a-sutād-akhila-guņi-jan-āgranyaḥ [|*] Kāmārnnavāt-kav-ī-
- ndra-p[r]agiyaman¹⁶-āvadāta-śubha-kirttēḥ |(||) [7*] ¹⁷Śriya iva
- 37 ya-payaḥ-payōnidhi- 18 samutbhavāyāś=cha [|*] yaḥ samajani Vina-
- 38 ya-mahādēvyāḥ śri-Vajrahasta iti tanayah | [8*] 19Viyad-ritu-nidhi-
- Śāk-āvda(bda)-samghē 39 sa[m*]khyām yāti Dinakrita²⁰ Rōhinī-bhē su-
- Dhanushi cha sita-pakshē Sūryyavārē tritīyā-yuji sakala-dhari-40 lagnē [|*]
- 41 trim rakshitum yō=bhishiktah | [9*] ²¹Nyāyēna yatra samam=²²ācharitam tri-va-

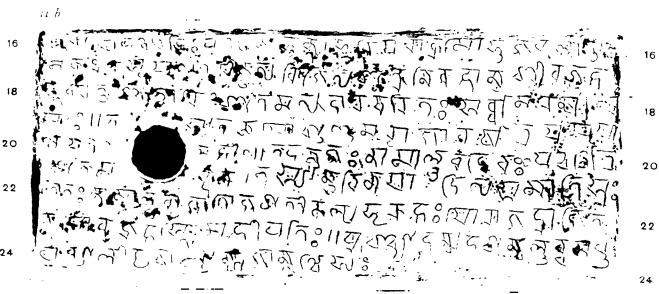
Fourth Plate: First Side.

- 42 rg[ga][m*] mārgēņa rakshati ma[hīm] mahita-pratāpē | nirvyādhayaś=cha
- 43 niraghāś=cha nirāpadaś=cha śaśvat=prajā bhuvi bhavanti vibhūti-
- 44 matyah || [10*] ²³Vyāptē Ganga-kul-āttamasya yaśasā dik-chakravāl[ē] śaśi-pra-
- 45 dyöt-āmalinēna ya[sya bhu]vana-prahlāda-sampādinā [|*] saindū-
- 46 [rair=a]tisāndra-panka-paṭalaiḥ kumbhasthalī-paṭṭakēshy=ālimpa-
- 1 Read =abdan. ² Read, with the Nadagam and Madras Museum plates, tasy=ānujō. Metre: Ślōka; read -vāj=jātō. 4 The Nadagam and Madras Museum plates read =vanipatih. Metre: Śārdūlavikrīdita; read praschyötan-.
- Read =gajān=. 6ª Cancel the visarga.
- 8 Read prithvim, to suit the metre. 9 Metre : Vamsastha.
- 10 Read samriddhimän=. 11 Read samujjvalah.
- 12 Metre : Mālinī.
- 13 Metre : Ślōka. 18 Metre: Gîti; read Vajraº. 16 Read -pragiyamān .. 18 Read -samudbha-. 19 Metre: Mālinī.
- ²¹ Metre: Vasantatilaka; read nyāyyēna.
- 21 Metre: Śardulavikrīdita; read Ganga-kul-otta-.

- 7 Read = Ggang.
- 14 Read ēkona- vimsatim.
- 17 Metre: Giti.
- 20 Read -briti.
- 22 Read =ācharitum.







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- 47 [nti] punah punaś=cha [ha]ritām=ā[dhōra]ņā vāraņān || [11*] 1Anurāgē-
- 18 ņa guņino ya[sya va]ksho-mukh-āvja(bja)yōḥ | ²āśinē Śrī-Sarasvatyāv=
 ³ānukū-
- 19 lē vi[r]ājataḥ || [12*] Sa dévaḥ || **Dantipurāt**=parama-⁴māhēsvaraparamabha-
- 50 5ttärako maharajadhiraja-Trikaling-adhipati-śrimad-Vajrahasta-

Fourth Plate; Second Side.

- 51 dēva[h*] kuśali ma[h-ā]mātya-purassarāna(n) sāmanta-pramukha-janapadāna(n)
- 52 rāja-pād-ōpajīvinaḥ⁶ samāhūya samājňapayati viditam=astu bhavatā[m] | **Tam**-
- 53 pavā-grāma-vāhira-(|)panchatrimśata? grāmēņa sārddha[m*] Gōrasatta-visha-
- 54 yō=yam ⁸prasiddhah chatuḥ-śim-āvachchhinna[ḥ*] sajala-sthalah sarvva-pa(pi)-
- 55 dā-vivarjitah (1) achatta-bhattā-prav[ē]sō bhumi-chhidra-pidhāna-nyā-
- 56 yēn-āchandr-ārkka-kshiti-sama-kāla10 yāvata mātā-pitror-ā[tma]nah pu-
- 57 nya-yasoll-vriddhayê (|) Minamāsa-(|)navam[ē]12 Somavārē 18Kāsyapa-gotrāya
- 58 Pettakallu-vinirgata-Chotta-Vādayarājā tasya sūnu¹⁴ Vaidumvādityāta
- 59 Rúpadevyāhla jātah 16 śri-Manaditya-Chottah | asya śūnul6

Fifth Plate; First Side.

- 60 Irugana-śri-Mānāditya-Chottaya Vīra-Bhūriśravāya cha | para-
- 61 nārīsūdūrāya¹⁷ (1) saty-ādhishthita-chētasē || udaka-pūrvvan=tāmvrasāsa-18
- 62 nī-kritya pattaka-p[r]adattō=smābhir=atōsābhidhēyībhūyāstuśra-19
- 63 vaņakaraih kshētrakaraiś-cha samuchita-bhāga-bhōgādikam samupanē-
- 64 tavyam yathākāla-bhavibhih20 svapati dānam=idam Manuno dharmma-gau-
- 65 rāvāta²¹ || Görasatta-visayasya²² šīmāno likhyantē || pūrvvatah
- 66 Vistīrnņašilā | agnoyē parvvata-samīpē Vināyaka-vatah ||
- 67 dakshinë Tanku-Bhattarika-[sī]ma-parvvatah | nairityē²³ Andharāvēnī-
- 68 parvvatah || paschi[m]ē 24 Vamsadhārā-tatē Kānchas[a]lā25 || vāyavyē A-
- 1 Metre: Ślóka.

- 2 Read āsīnē.
- 8 Read =anukülë or =anukülyē.

- 4 Read -mahēsvara.
- ⁵ The aksharas ttārakō mahārājā are in Telugu cheracters.
- ⁶ It looks as if the engraver has placed two dots under $h\bar{a}$ in $mah\bar{a}$, three under ssa in $purassar\bar{a}ns$, one before and one after $s\bar{a}$ in $s\bar{a}manta$ and three under i in $-j\bar{i}rinah$. The ma of $mah\bar{a}$ seems to have been cancelled. I take the three dots under $purassar\bar{a}ns$ and $r\bar{a}jap\bar{a}d\bar{o}paj\bar{i}vinah$ to signify that these words should be cancelled. The two dots under $h\bar{a}$ perhaps correspond with the two dots, before and after $s\bar{a}$, and indicate that $-h\bar{a}$ should be replaced by $s\bar{a}manta$. We would then arrive at the reading $s\bar{a}mant\bar{a}m\bar{a}tyapramukhajanapad\bar{a}n=sam\bar{a}h\bar{u}ya$. The Nadagām and Madras Museum Plates read $samast\bar{a}m\bar{a}tyapramukhajanapad\bar{a}n=sam\bar{a}h\bar{u}ya$, which may also be the reading intended.
 - 7 Read -bāhira-pancha-trimsatā.
- 8 Read prasiddhas-chatuh-sim.
- Read achāţabhaţapravēśō.
- 10 Read -kālam yāvan=.

- 11 Read -yasō-.
- 12 The ē of mē, the ē of pravēsō in line 55 and the ē of chakravālē in line 44 look like i; also the ē of Mēṣṭōju in line 73 f.
 - 18 Read Kāsyapa-. 14 Read sānur=Vaidumbādityād=. 14a Cancel the visarga,
- 15 In spite of fri-Mānādityachottāya, (l. 60) which begins a verse in the śloka metre, we should perhaps read frimān=Āditya-Chottah.
 - 16 Read sūnava.
- 17 Read -sudūrāya. 18 Read tāmrašāsa-
- 19 Read =atō=sya vidhēyī-bhūya samastu-pravanikaraiķ. [It is not impossible that -bhēy=ājāā-fravaņakaraiķ was meant; see above, Vol. IX. p. 173, text l. 10 f.—H. K. S.]
 - 20 Read -bhāribhir=bhūpatibhir=. 21 Read -gaurarāt=paripālanīyam-iti.
 - 22 Read -vishayasya sīmānē. 22 Read nairrityē. 24 Read Vamta.
 - 26 Read -filā.

Fifth Plate; Second Side.

- 69 m[r]āpātharah | uttarē Madhupapālih || (1) isānvē Tālanjara-
- 70 silā² || Svadattām paradattām=vā³ harēt=kaśchid=vasundharām [|*] sa vi-
- 71 shṭhāyām kṛimir=bhūtvā pitribhih saha pachyatē || Tampavāgrāma-sāśa-⁴
- 72 nīka-kāyastha-śrī-sandhivigrahi-Dhavalēna likhita[m*]
- 73 śā[sa*]nam=idam || Śakāvda(bda) 967 || iti kāraki-Mē-
- 74 ntojun-api likhita[m]

TRANSLATION.

(Line 1.) $\bar{O}m$! Hail. The son of the $Mah\bar{a}r\bar{\imath}ja$ Guṇamahārṇava, who by his prowess conquered the circle of the earth, as (the~god) Vishṇu by his strides, wishing to adorn the lineage of the glorious G[ā]ṅgas, the lords of the three Kaliṅgas, who were purified by gems $(in~the~shap\epsilon)$ of virtues praised over the whole earth, such as prudence, good breeding, generosity, charity, courtesy, truthfulness, purity, valour and firmness; who were of the Ātrēya gōtra; who washed off the stains of the impurities of the Kali age by the holy water of (their) taintless thoughts and deeds; the grandeur of whose universal sovereignty was resplendent by the unique conch-shell, the drum, the five $mah\bar{a}\dot{s}abdas$, the white parasol, the golden chowrie, and the excellent bull crest which they had obtained by the favour of the blessed Gōkarṇasvāmin, who resides on the summit of the lofty Mahēndra mountain, the lord of what moves and what cannot move, the sole architect in the creation of all the worlds, whose crest jewel is the moon; who were adorned by lofty staff-like arms which were embraced by the goddess of victory won in the scuffles of many battles,—

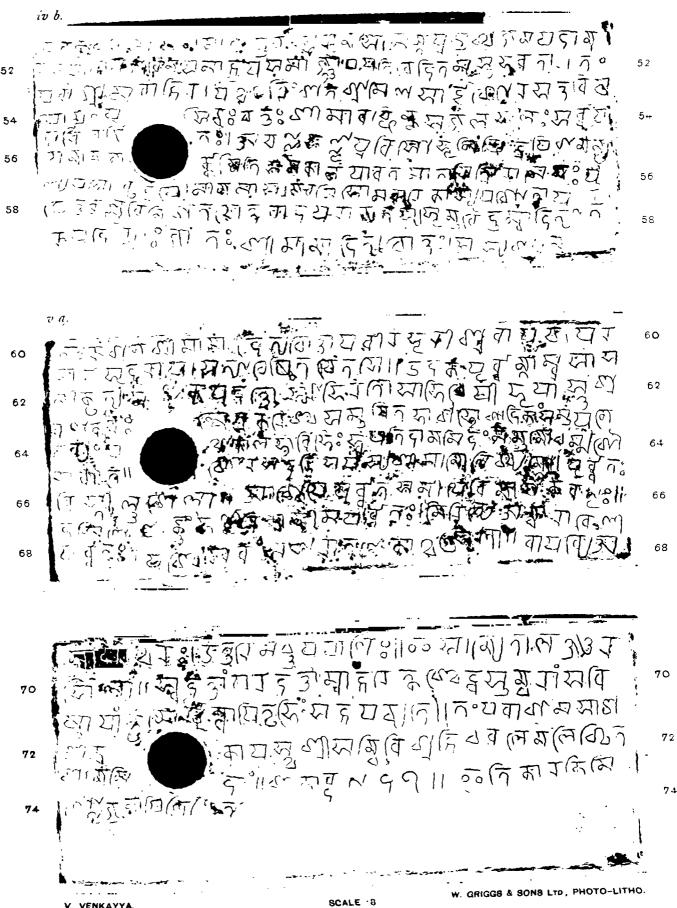
- (Verse 1.) The glorious Vajrahasta [I.], of exalted conduct, protected the entire (earth) for forty-four years, after he, the very valiant one, had, himself single-handed by the prowess of his arm, conquered the hosts of his foes and united the earth, which had formerly been divided and enjoyed in five parts by five kings.
- (L. 19.) His son king Guṇḍama [I.] protected the earth for three years; his younger brother Kāmārṇavadēva [I.] for thirty-five years; his younger brother Vinayāditya for three years.
- (V. 2.) Thereafter king Vajrahasta [II.] who was born of Kāmārṇava [I.], and who shone like a wishing tree on earth, with radiant lustre,
- (V. 3.) the incomparable head of liberal men, who gave to mendicants a thousand elephants, whose temples were sucked by bees attracted by the smell of the rut flowing (from them), he who was praised by kings, the glorious king Aniyankabhima, the ornament of the family of the G[ā]ngas, enjoyed the earth for thirty-five years.
- (V. 4.) His eldest son, who was like the son of the king of gods, king Kāmārṇava [II.] protected the whole earth for half a year, prosperous and resplendent, after he had conquered the circle of (his) foes.
- (V. 5.) After him his younger brother who was comparable to the mind-born (Cupid), a blameless treasure of virtues, the king named Gundama [II.], protected this whole circle of the earth for three years, after he had vanquished the host of (his) enemies with (his) mighty splendour.
- (V. 6.) Then his brother from a different mother, king Madhu-Kamarnava, [protected this earth for nineteen years].

¹ Read aisānyē.

² Read -silā.

Read -dattām vā.

⁴ Read -fāsanika-.



V. VENKAYYA.

- (V. 7-8.) Then the son, named the glorious Vajrahasta [III.], born from Kāmārṇava [II.], the foremost of all virtuous men, the eldest son of king Vajrahasta [II.], whose pure and shining fame was praised by the chiefs of poets, and from Vinayamahādēvī, who had sprung from the family of the Vaidumbas, as Śrī from the milk-ocean,
- (V. 9.) he who was anointed to protect the whole earth when the aggregate of Śaka years reached the number of the sky (0). the seasons (6) and the treasures (9), while the sun was standing in Taurus, under the Röhini nakshatra, in the auspicious lagna of Dhanus, in the bright fortnight, on a Sunday, combined with the third (tithi);
- (V. 10.) whose subjects are always enjoying wealth without ailments, sins and misfortunes, while (he), whose prowess is praised, protects the earth on the right path in order to get the three objects of life accomplished simultaneously;
- (V. 11.) while the circle of the (eight) quarters is being filled with the fame, spotless as the light of the moon and procuring joy to the earth, of him (who was) the best of the G[ā]nga family, the mahouts of the quarters over and over again anoint (their) elephants on the surface of (their) frontal globes with masses of thick red-lead paste;
- (V. 12.) through love of which virtuous man Śri and Sarasvati, sitting in (his) bosom and lotus-like mouth (respectively), shine in concord,
- (L. 49.) he, the king, the devout worshipper of Mahēśvara, the Paramabhattāraka Mahārājādhirāja, the lord of the three Kalingas, the glorious king Vajrahasta, being in good health, issues the (following) order from Dantipura, having called together the people headed by the feudatories, preceded by the high ministers, who live at the king's feet,—
- (I. 52.) Be it known to you (that), for the increase of the religious merit and fame of (Our) mother and father and of Ourself, the well known Gōrasatta district (vishaya) with (its) thirty-five villages ontside (bāhira) Tampavā village, circumscribed by the four boundaries, including water and land, free from all molestation, not to be entered by district officers (chātas) and bhatas, has been granted by Us, with libations of water, by means of a charter, after having made (it) into a copper-plate grant, according to the maxim of the covering of a hole in the ground (bhāmi-chhidrapidhāna-nyāya) to last as long as the moon, the sun, and the earth, on the ninth day of the month Mīna, on a Monday, to Irugana śri-Mānāditya Chotta, of the Kāṣyapa gōtra, the son of śri-Mānāditya Chotta, the son of Chotta Vādayarājā, who came from Petta-kallu, born of Rūpadēvī, the sun of the Vaidumba family, and to Vira-Bhūriṣrava (Bhūriṣravas), who keeps far off from the wives of others, whose mind is set on truthfulness. Therefore, being obedient to him, the proper bhāyabhōya and other (income) should be brought to him, ogether with the pravanikara and the kshētrakara. Future kings [should preserve] this gift, from reverence for the law of Manu, from time to time.
- (I, 65.) The boundaries of the Gōrasatta district (vishaya) are (here) written: to the east Vistirnasilā; to the south-east the Vināyaka-vaṭa (tree) near the hills; to the south the border hill of Tanku-Bhaṭṭārikā; to the south-west the Andhārāvēṇī hill; to the west Kānchasilā, on the bank of the Vamsadhārā; to the north-west Amrāpāthara; to the north Madhupapāli; to the north-east Tālanjarasilā. [Here follows one of the customary verses].
- (L. 72.) This charter was written by the illustrious sandhivigrahin Dhavala, the grant-writer (śāsanika-kāyastha) of Tampava village. The Śaka year 967. Thus also written by the kāraki Mēṇţōju.

¹ [It is difficult to reconcile the fact that Rūpadēvī, a lady, is called the 'Sun' of the Vandunova family. Perhaps Vaidumbāditya is to be taken as a proper name.—H. K. S.]

No. 15.— TIRUVELLARAI INSCRIPTION OF DANTIVARMAN.

BY K. V. SUBRAHMANYA AIYAR, B.A., OOTACAMUND.

The subjoined inscription is engraved on some of the stones forming the margin of the well on the southern side of the Puṇḍarīkāksha-Perumāl temple at Tiruvellarai. This village is at a distance of 12 miles to the north of Trichinopoly and has several interesting ancient monuments. Among them may be mentioned (1) the rock-cut Śiva temple of Jambunātha² called in its inscriptions the Tiruvāṇaikkal-Perumāṇadigal, with an inscribed boulder in front;³ (2) the Vishṇu temple of Puṇḍarīkāksha-Perumāl with another rock-cut cave⁴ on the southern side of its first prākāra; and (3) the well on which the subjoined inscription is engraved.⁵ Besides the above, there are the ruins of another Śiva temple in that part of the village where the Pallava well is situated. A big linga and a large sized Nandi are still to be seen in a field not far from the well.

The stones bearing the record under notice are not in proper order, but as none of them is missing, it has been possible to piece them together and make out the inscription completely. It is in an excellent state of preservation, having been engraved after the stones had been dressed for the purpose. The engraver seems to have taken great care as the record is almost free from any mistakes. The letters are cut deeply and the inscription is written in two sections of two lines each. The language of the record is **Tamil prose** and **verse** with an admixture of Sanskrit words and phrases written in Grantha characters.

The following peculiarities of the alphabet deserve notice. The vertical line to the right of va in sva reaches the full height of the top letter sa. The secondary i is written from the right to the left and touches the consonant on the right side only. The secondary \bar{a} is denoted by a short vertical stroke added to the right of the letter so as to touch it by a small horizontal line at the top. The length of the vowel \bar{a} and the \bar{u} of the combined consonant $v\bar{u}$ are as distinctly marked as in the modern characters. Va presents an early type. The bottom portion of du is drawn out into a flourish as sometimes to completely cover the letter that precedes it. All the ya's occurring in this inscription have a big loop at the beginning. The \bar{e} symbol

¹ No. 541 of the Madras Epigraphical collection for 1905.

² The inscriptions on the outer walls of this temple which may be considered not so cld as the cave itself, belong to the time of Rājakēsarivarman, Parāntaka I. and Rājēndra-Chōla I. (Nos. 512 to 514 of 1905). The cave consists of a cell cut into the rock with two niches on either side. Of the two to the right, the first contains an image of Vishņu, while the second enshrines the god Gaņēša. In the two niches on the left side are put in stone images of a later date. The front part of the cave may be described as a verandah with four pillars cut out of the same rock.

s As many as 16 inscriptions have been copied from this boulder (Nos. 515 to 530 of 1905). They range in date from the time of a Pallava king whose inscription is partially built in by a modern platform raised in front of the shrine of the goddess, to those of the early Chōla sovereigns Rājakēsarivarman, Parakēsarivarman, Parantaka I. and Vikrama-Chōla. The texts of 13 of these records have been printed by the late Pandit Natesa Sastri (Ind. And Vol. XXXIV, pp. 265 ff.).

⁴ Ten inscriptions of the Epigraphical collection for 1905 (Nos. 531 to 540) are from this cave, the kings represented being Nandivarman, Rājakēsarivarman, Parakēsarivarman, Rājarāja I., and Parakēsarivarman 'who to k the head of the Pāṇḍya.' One of the inscriptions (No. 534 of 1905) dated in the 8th year of a Parakēsarivarman is interesting as it refers to gifts made by the queen of Uḍaiyār-Āṇaimērrunjiṇār (i.e. the king who died of an elephant's back) to the god Śrī-Krishna and his consort Rukmiṇī of the big temple at Tiruvellarai. At present there is no shrine in the Puṇḍaiīkākāha-Perumāl temple dedicated to Śrī-Krishna but there is an image of that god found on the outer gōpura, right of entrance. We cannot be certain if this is the image referred to.

⁵ Nos. 541 and 542 of the Madras Epigraphical collection for 1905 are engraved on stones forming the margin of this well.

touches the consonant that follows it. One graphic peculiarity of the record is that the loops of n and n are fully developed and the consonant rai resembles to a great extent the letter na. The pulli (or virāma) is invariably marked by a slightly curved line cut on the top of the letters. It is wrongly marked on pe in perunginaru (1.2, section 1) and on no maintain naiminār (end of 1.2, section 2). The Sanskrit words and letters that occur in the inscription are: svasti and śrī at the beginning of the record, Bhāradvāna-gōtra, Dantrarm na and Patlaratilatakulōrbhava in line 1; ratshi of ratshippār in line 2 and śrī at the commencement of the Tamil verse in section 2, line 1.

The object of the inscription is to record the construction of the well called Mārppiduguperunginaru by one Kambaṇ-Arayaṇ, the younger brother of a certain Visaiyanallūlāṇ of Ālambākkam. The work was commenced in the 4th year of Dantivarman, who belonged to the Pallavatilata (ctilaka) family which is said to have sprung from the Bhāradvāja-yōtri, and completed in his 5th year. The capacity of the well accounts for the time taken in its construction. There are four entrances leading into the well and they are so constructed as to give it the shape of the srastika symbol in the Tamil verse in section 2 is written in the Asiriyaviruttum metre, each line containing six feet (sīr). It declares that no object in this world is permanent, that life is sure to decay, and that, therefore, if one commends wealth, he must, after taking what is required for his maintenance, utilise the remainder in doing works of charity.

An inscription dated in the 8th year (=A.D. 1262-3) of the Hoysala king ∇i ra-Rāmanāthadēva found on the margin of the same well records that a merchant $(v \bar{i} n/q m)$ repaired it as it had suffered considerable damage from floods and other causes.² The same record refers to the well as having been built by a merchant. In the 13th century A.D. the builder of the well was believed to have been a private individual and not a chief, as the title Araiyan appended to his name would lead one to believe.³ It is also interesting to learn that repairs were executed to it in A.D. 1262. It was perhaps then that the inscribed stones got out of order.

The proper names that occur in this record are of special interest. Alambākkam may be identified with the village of the same name situated at a distance of 12 miles from Lālguḍi on the road to Ariyalūr. Dantivarmamaṅgalam and Madhurāntaka-chaturvēdimaṅgalam were its other names in ancient times, and it was situated in Poygai-nāḍu which was a aubdivision of Rājēndraśiṅgavaļanāḍu. Tiruveļļarai is said to have been a village in Vaḍavaļi-nāḍu, a district of Rājāśraya-vaļanāḍu. The members of the village assembly of Tiruvellarai are referred to in two records of the Chōla king Rājarāja I. found in the Rājarājēšvara

¹ From each of the entrances, a flight of steps leads to the interior of the well. Midway between the entrance and the bottom of the well, on what may be described as the portal, is a piece of sculpture which was, in all probability, carved at the time when the well was constructed and hence synchronous with it. There are thus four groups of sculptures in all, on the four sides. The principal figures on the northern side are Siva and Pārvatī seated on a pedestal with attendant deities, flanked on either side by a nandi. A number of female figures, probably the saptamātris, are found on the southern side. With an attendant deity on the right side, the god Yōga-Narasimha is figured on the eastern side in a sitting posture with legs folded and crossed and with something like a cloth passing round them. This group is flanked on the left by a lion while to the right is a yaii. I am not able to identify the images on the western side. Here are the figures of a warrior armed with a sword, a horse and a few other images.

² No. 542 of the Epigraphical collection for 1905 and Annual Report on Epigraphy for 1965-06, p. 63, paragraph 4.

^{&#}x27;s In spite of this belief it is not impossible that the builder Kamban-Araiyan was a chief who belonged to the Muttaraiyan family.

⁴ Annual Report on Epigraphy for 1909-10, Part II., paragraphs 14 and 25.

South-Ind. Insers. Vol. II. Part III. p. 338.

temple at Tanjore and were required to supply two brahmachārins as temple-servants and two other persons as watchmen to that temple.¹

The well Mārppidugu-perunginaru should have been named either after the reigning king or a local chief under him. That it was not called after the builder is evident from the fact that he bore a different name. Nor do we know that Dantivarman had the surname Mārppidugu. It may be pointed out here that there was in ancient times a family of kings called Muttaraiyan ruling over a portion of the Tanjore and Trichinopoly districts and a part at least of the Puduk-kōṭṭai State. Some of the members of this family had for their surnames Perumbidugu, Viḍēlvidugu, etc. Sendalai, one of the places where their inscriptions have been found, is not far off from Ālambākkam whence the builder of the Tiruvellarai well hails. It may further be noticed that at Ālambākkam, there was, according to its inscriptions a big tank called Mārppidug-ēri. It is just possible that both the Mārppidug-ēri of Ālambākkam and the Mārppidugu-perunginaru of Tiruvellarai came into existence at the same time and were named after the same person who, to judge from the similarity of the name, might have been a member of the Muttaraiyan family and a feudatory of the Pallava king Dantivarman of our record.

From the Tamil work Nîl Tyiraprabandham, it appears that the Vishnu temple at Tiruvellarai was in existence from an early period,3 as the Vaishnava saints Periyalvar and Tirumangai-Alvar composed hymns in its praise. The latter saint mentions the village not less than four times in his compositions and there is not much doubt that one of these references, viz Vellaraiqui kallar iinēli has to be taken to denote the rock-cut cave in the Pundarīkāksha-Perumal temple. From the fact that Tirumangai-Alvar mentions in his hymn on Paramesvaravir nagar some of the battles where the Pallava king Nandivarman Pallavamalla gained victories over the Phadya sovereign and refers to another Pallava king Vayiramegan, it has been surmised that the Alvar was a contemporary of the latter and lived in the period immediately following the reign of the former whose achievements were fresh in the saint's mind.5 Tirumangai-Ālvār⁶ has thus been assigned to the 3rd quarter of the 8th century A.D. Accordingly, the cave in the Punchaikaksha-Perumal temple probably came into existence before that time. One of the earliest inscriptions in the cave belongs to the time of a Pallava tilaka king Nandivarman. This record mentions a certain Visaiyanallūjān, who is perhaps the same as that Višaiyanallūlāņ whose younger brother was Kamban-Araiyan, the builder of the well at Tiruvellarai. If this be the case, it may be concluded that Nandivarman was perhaps the predecessor of Dantivarman. At any rate he could not be far removed in point of time from the other.

¹ Ibid pp. 326 and 338.

² Inscriptions of this family have been found at Śendalai and Tiruchchatturai in the Tanjore District where there was a village called Videlvidugu-chaturvedimangalam. Tirumaiyam and Malaikköyil in the Pudukköttai State also contain their records. The cave at Nārttāmalai was excavated by the son of Videlvidugu-Muttaraiyan. A weight called Videlvidugu-kal was in use at Uyyakkondān-Tirumalai near Trichinopoly.

³ From some of these stanzas, it appears that the god in the Vishnu temple was in a standing posture in ancient times also.

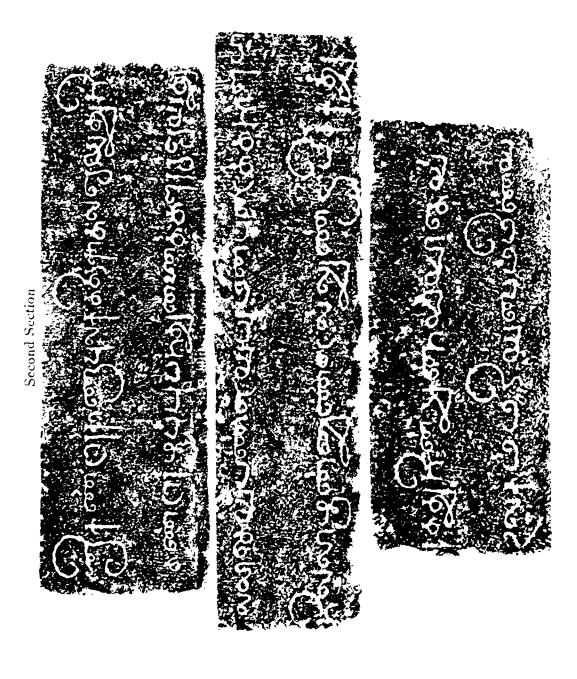
⁴ Minnaiy-iru-sudarai Vellaraiyul-kallaraimel occurs in the Periyatirumoli of Tirumangai-Alvar.

⁵ Above, Vol. VIII, pp. 293-4.

^{*}One other king referred to by this saint is the ancient Chōla Kō-Chchengaṇṇān who is mentioned both in the large Leyden and the Tiruvālangādu plates. Tamil literature speaks of this sovereign as having fought with the Chōra Kanarkkil-litumber dewrom he eventually took prisoner and confined in a place called Kuḍavāyil-kōrtam (Purum 74). The poet Poycanyār celebrates the valour of this king in his Kaṭavali-nārpadu. Puram 45 and 49 contain stanzas composed by the same author in honour of another Chōra king Kō-Kkōdai-mārban who, if not identical with Kanarkkāl-Irumborai, must have been a near relation of his and a contemporary of the Chōla Kō-Chchengannān. It is worthy of note that the Perivapraāṇam refers to the extensive building operations of this ancient Chōla king. The Saiva saint Tiruñaṇaśambandar alludes to the construction of the temple at Tiruvaiganmāḍakkōyil and other places by the same king.

First Section.







King Dantivarman of the subjoined record is stated to have been born in the Pallavatilaka family which had sprung from the Bharadvaja-götra. In editing the Triplicane inscription of Dantivarma-Mahārāja, Mr. Venkayya remarked that he was perhaps the immediate successor of Nandivarman Pallavamalla and added in a note that his successors probably spoke of themselves as belonging to the "family of the Pallavatilaka." And Patheraributes a shortened form of Pallarakulutilaka which was actually borne as a title by Dantivarma-Mahārāja of the Triplicane inscription. 1 Nandivarman Pallavamalla was a usurper as we know from the Kāšākudi plates. Subsequent kings (there are at least two known so far) claiming descent in the Pallava line, trace their ancestry apparently to Dantivarman of the Triplicane inscription as evidenced by the epithet Pallanarilaka-kn³ lbhava prefixed to their names. The application of this epithet to the king of the present record necessitates our distinguishing him from Dantivarma-Mahārāja, "the ornament of the Pallava race." That such a distinction has to be made is also evident from the fact that this is not the only inscription which introduces this family. Not less than five records have, so far, been found where members belonging to the Pallavatilaka family are mentioned,2 and it is therefore difficult to suppose that all the writers did not intend any difference between the terms Pallavakula and Pallavardukakula.

From the Tiruvālangādu grant of Rājēndra-Chōla I.. we know that Āditya I, father of Parāntaka I. (A.D. 907—947) fought with the Ganga-Pallava Aparājita. This king may be supposed to be the son of Nripatungavikramavarman and his successor. In two records of the 18th and 22nd years of Nripatunga. Adigal-Kamban-Mārambāvai, queen of Nandivarman of the Pallavatilaka family makes grants and there is a much damaged inscription in the Airāvatēsvara temple at Niyamam apparently dated during the reign of a Chōla king also registering a grant made by the same queen. From these facts it may be concluded that, of the two kings of the Pallavatilaka family hitherto known, Nandivarman was either a contemporary of the Ganga-Pallava Nripatungavikramavarman or lived prior to his time by a few years. As Dantivarman of the subjoined inscription has been shown to be closer in point of time to this Nandivarman, he may be assigned roughly to the beginning of the 9th century A.D.

TEXT.

First Section.

- l Svasti śrī [||*] Bhāradvāja-gōtrattin vali-ttōnriya Pallava-tılata-kulōrbhavan Dantivarmmarku yāṇḍu naṇgāvad=eḍuttukkouḍu [ain]dāvadu mugguvīttāṇ Ālamb[ā]kka-Viśaiyanallūļāṇ

Second Section.

- 1 Śrī [||*] Kaṇḍār kāṇāv=ulagattig=kādalśeydu nillādey? pandēy? Paraman padaitta nāļ pārttu niņru naiyyādēy?
- 2 tandār
8 mūppu vand-unnai-ttalara-cheheydu nillāmaun-ung-the odu mikkadu ulagamm-ariya [v]aimminēy
7

¹ Above, Vol. VIII. p. 292.

² Nos. 16 of 1899, 300 and 303 of 1901 and 537 and 541 of 1905 of the Madras Epigraphical collection.

² Annual Report on Epigraphy for 1905-06, p. 66, paragraph 10.
⁴ Ibid. for 1898-9, p. 7, paragraph 18.

⁵ Tilata is a tadbhara of the Sanskrit tilaka. 6 Read raksir. "Read Marayi".

⁷ In these four instances the final y seems to have been inserted to represent the full sound produced in pronouncing the words.

⁸ Tandu is a variant of the Sanskrit danda.

² The doubling of the consonant l is a mistake. The first of them has to be deleted.

TRANSLATION.

First Section.

Hail' Prosperity! In the fourth year (of the reign) of Dantivarman who was born in the Pallavatilaka family which had sprung from the Bhāradvāja-yōtra, Kamban Araiyan, the younger brother of Viśaiyanallūlān of Ālambākkam, commenced (to build) the big well at Tennūr' in Tiruvellarai and completed (it) in the fifth (year of the same reign). Mārppidugu-perungiṇaru is the name of this (well). The three-thousand and seven hundred of this village shall protect this (sharity).

Second Section.

Prosperity! Without being (passion:tely) attached to this world where men seen (today) are not seen (tomorrow); without giving (yourself) up to despair looking for the (final) day appointed by the Creator; and before your (limbs) become weak at the appearance of old age with its (appendage of a) stick; if you have (wealth) maintain (yourself) and devote (what remains to charity) so that (all) the world may know (it).

No. 16.-NEW SPECIAL TABLES FOR THE COMPUTATION OF HINDU DATES.

By HERMANN JACOBI, Ph.D.,

Sanskrit Professor at Bonn, Germany.

The new Special Tables which I publish now are intended to supplement the General Tables in the same way as the old Special Tables do, which were published in Vol. I. above, p. 450 ff., i.e. they are intended to test, according to one of the principal siddhāntus named at the head of the several Tables, the approximate result calculated previously by the General Tables. To these new Tables the remark in § 4, p. 403 l. c. applies also. "The General Table is to be used first; and only when by that table the end of the tithi falls very near the beginning of the day, and the week day comes out in error by one day only, need the Special Tables for the several siddhāntus be tried to see if one of them will furnish the desired result."

The plan on which the new Tables have been constructed is the same as in the General Tables, as far as their object, the highest possible degree of accuracy, will allow. Therefore the new Tables (1) refer throughout to mean sunrise at Lanka, not, as the old Special Tables do, to the beginning of the Solar year; (2) they furnish the quantities on which the tithi depends, in decimals of the circle and not in degrees, minutes and seconds as is the case in the old Tables. These innovations render the working of the new Tables very easy and almost mechanical.

The Special Tables differ from the General Tables in two points; (1) They contain three columns headed a, b, c instead of the two in the General Tables headed 'Tithi' and '('s anomaly, a denotes mean distance of Sun and Moon, expressed in five decimals of the circle. By Tables XVIII, XIV, XV a can be converted into tithis, ghatikās, and palas; b denotes the mean anomaly of the moon in four decimals of the circle; and c the mean anomaly of the Sun, also in

¹ The southern part of Tiruvellarai was probably called Tennur in ancient times.

² The signatory in one of the inscriptions of Rajaraja I (A.D. 985-1013) found at Māmallapuram in the Chingleput District is a certain Tiruvadigal Manikanthan, a native of Tiruvel[*]arai. He calls himself as one of the 3,700 of that village (South-Ind. Insers. Vol. I., p. 65). This seems to indicate that at an early period there was a body of 3,700 persons at Tiruvellarai to whom later members traced their descent. Reference to another such body of men is found in the expression Tillai-mūvūyiravar.

four decimals. (2) To the sum of a (mean distance of Sun and Moon) two corrections (equations) must be applied, while in the General Tables only one equation is needed. The arguments of these equations are the sums of b and c, respectively, and they are to be looked out in the tables of equations under the several sublicatas. In order to calculate the value of the equation tor an argument not entered in the table, but lying between two table values, a column headed Δ 10 has been inserted in the middle of these tables, which gives the increase or decrease of the equation for a difference of ten in the argument.

I now proceed to illustrate the working of the new Tables by a few examples.

First evample.—Let it be proposed to verify the date: Kali-Yuga 4198, Chaina and de 2 ravan, according to the Sürya-Siddhanta. We first calculate the date according to the General Tables, and write down the calculation in the proper form (see above, Vol. I. p. 419)

4100 K.Y. 98 years	(1) 5·58 (4) 399	111 59	Ind. Ind. su. di. 2	=20.43
	(±) 550		ma, su, ai. 2	= 22 40
4198 K.Y.	(5) 9·57	170		
15th sol. Chait	ra (4) 22.52	593		
	(2) 2.09 eq. $763 = 0$	763		
	2.09			

Result: On the Monday (2) in question, the third tithi was running, it commer all on the preceding day (Sunday), about $5\frac{1}{2}$ ghatthās before mean sunrise. New in order to element the result according to the Sürya-Siddhānta, proceed as follows. Look out K(Y) if the order century K. Y. in table I, 98 years in table II, and 15th Chaitra in table XIII (where, is the same for all Siddhāntas) and sum up the quantities in the several columns (rejecting integers) that -

	w	a	b	e
41st century	(1)	18563	6157	7~:
95 years	(4)	13299	571	1920
15th sol. Chaitra	(4)	75053	5932	950 1
K. Y. 4198, 15 Chaitra	(2)	6915	2660	· · · · · · · · · · · · · · · · · · ·

Now find the equation for b 2660 from table III, viz, 5, and the equation for v=7.3% from table IV, viz, 3; then add these equations to a, viz, 6915+5+3=6923. Table XVIII gives 6667=sin, di, 2; the difference from a just found, 6923—6667=256; this is according to table XIV and XV equal to 4 ghatik $\bar{i}s$ (a=226) and 32 palas (a=30). Therefore, according to the Sūrya-Siddhānta, the 2nd tithi ended 4 ghatik $\bar{i}s$ 34 palas before n can solve so that it is very nearly right, and we may in most cases rest satisfied with its $\frac{16}{3} la = \frac{1}{3} la + \frac{1}{3}$

Equation for b=2633 is 4; equation c for 7351 is 3; the sum of both equations=7 added to 6659 makes 6666, which falls short of 6667 by 1. Therefore the end of the tithi occurred one pala after the moment calculated or 4 ghațikās 31 palas before mean sunrise at Lankā.

Second example.—Computing the date K. Y. 4276 Bhadrapada su. di 13 ravau, our calculation by the General Tables stands thus (l. c. p. 411):-

4200 K. Y. 76 years	(1) (5)	2·19 1·27	699 454	Ind. \bullet = 26.54 Ind. su. di. 13 = 9.54
	(6)	3.46	153	
3rd Aśvina	(2)	8.83	661	
		10.30		
	(1)	12.29	814	
eq. 814	=	0.03		
	(1)	12.32=	:Sunda	v, su. di. 13.

Let it now be required to calculate the end of the 13th tithi according to the Arya-Siddhanta. By the General Tables we find that this moment occurred about 40 ghatikas (=0.68 tithi, table IV) after mean sunrise at Lanka. The Tables for Arya-Siddhanta furnish the following data :-

4200 K.Y.	(1)	7236	1988	7848
76 years	(5)	4208	45 55	9
3 Āśvina	(2)	2 8266	661 5	4271
	(1)	39710	3158	2128
4 0 ghaļikās		2257	242	18
		41967	3400	2146

equation b for 3400 is 215, equation c for 2146 is 1178; their sum 1393 added to a 41967= 43360. The difference from 43333, the value of 13th tithi, is a 27=25 palas, by which the end of the tithi occurred before the moment calculated. The exact time is therefore 39 ghațikis 35 palas after mean sunrise at Lanka.

Possible error.—As in the tables fractions are neglected or counted as 1, according as they are less or larger than $\frac{1}{2}$, the absolute error in every quantity may amount to ± 0.5 . Usually the plus and the minus of the different figures will compensate for each other, but in extreme cases the neglected fractions may sum up to ± 2.5 or ±3.5, according as 5 or 7 a's are summed up. This error, in time, would be 2, 7 and 3, 7 palas, or 1 minute 5 seconds and 1 m. 29 s., respectively.

SŪRYA-SIDDHĀNTA.

Table I .- For centuries (of the Kali-Yuga).

cent cent	,—
30	cent
44 0 81273 3383 7846 +16 43 45 0 69972 9246 7849 + 9 15 46 0 58671 5109 7853 + 1 47 47 0 47370 972 7856 — 5 40 48 0 36069 6835 7859 —13 8 49 0 24768 2698 7863 —20 36	30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48

TABLE II.—Sūrya-Siddhanta: Years of the century.

	l		1.		1		1		1	l l		1	
year	100	<i>a</i>	ь	C	cor	r.	year	***	a	В	c	cor	
0 1 2 3 4	0 1 2 4 5	0 36006 72013 11406 47412	0 2464 4928 7756 220	9993 9986 6 9999	gh. 0 +15 +31 -13 + 2	p. 0 32 3 25 6	50 51 52 53 54	0 1 2 4 5	44349 80356 16362 55755 91762	7931 395 2860 5687 8151	2 9995 9987 8 1	gh - 3 +11 +27 -17 - 1	. p. 44 47 12 10 38
5	6	83419	2684	9992	+17	38	55	6	27768	616	9994	+13	54
6	0	19426	5148	9985	+33	9	56	0	63775	3080	9987	+29	25
7	2	58818	7976	5	-11	19	57	2	3168	5907	7	-15	3
8	3	94825	440	9998	+ 4	12	58	3	39174	8371	0	-0	28
9	4	30831	2904	9991	+19	44	59	4	75181	836	9993	+16	0
10	5	66838	5368	9984	$ \begin{array}{r} +35 \\ -9 \\ +6 \\ +21 \\ -22 \end{array} $	15	60	5	11187	3300	9986	+31	31
11	0	6231	8196	4		13	61	0	50580	6127	6	-12	57
12	1	42237	660	9997		18	62	1	86587	8591	9999	+ 2	34
13	2	78244	3124	9990		50	63	2	22593	1056	9992	+18	6
14	4	17637	5951	10		39	64	3	58600	3520	9985	+33	37
15 16 17 18 19	5 6 0 2 3	53643 89650 25657 65049 1056	8416 880 3344 6171 8636	3 9996 9989 9 2	- 7 + 8 + 23 - 20 - 5	7 24 56 32 1	65 66 67 68 69	5 6 0 1 3	97993 33999 70006 601 2 454 05	6347 8811 1276 3740 6567	9998 9991 9984 4	-10 + 4 +20 +35 - 8	51 41 12 44 45
20	4,	37062	1100	9995	+10	30	70	4	81412	9031	9997	$ \begin{array}{r} + 6 \\ + 22 \\ - 22 \\ - 6 \\ + 8 \end{array} $	47
21	5	73069	3564	9988	+26	2	71	5	17418	1496	9990		18
22	0	12462	6391	8	-16	26	72	0	56811	4323	10		10
23	1	48468	8856	1	-2	55	73	1	92818	6787	3		39
24	2	84475	1320	9994	+12	37	74	2	28824	9251	9996		53
25	3	20482	3784	9987	$\begin{vmatrix} +28 \\ -16 \\ -0 \\ +14 \\ +30 \end{vmatrix}$	8	75	3	64831	1716	9989	+24	24
26	5	59874	6611	7		20	76	5	4224	4543	9	-20	4
27	6	95881	9076	0		49	77	6	40230	7007	2	-4	33
28	0	31887	1540	9993		43	78	0	76237	9471	9995	+10	59
29	1	67894	4004	9986		14	79	1	12243	1936	9988	+26	30
30	3	7287	6831	6	-14	14	80	3	51636	4763	8	-17	58
31	4	43293	9296	9999	+ 1	17	81	4	87643	7227	1	- 2	27
32	5	79300	1760	9992	+16	49	82	5	23649	9691	9994	+13	5
33	6	15307	4224	9985	+32	20	83	6	59656	2156	9987	+28	36
34	1	54699	7051	6	-12	8	84	1	99049	4983	7	-15	52
35 36 37 38 39	2 . 3 4 6 0	90706 26712 62719 2112 38118	9516 1980 4444 7271 9736	9998 9991 9984 5 9997	+ 3 + 18 + 34 - 10 + 5	13 55 26 2 29	85 86 87 88 89	2 3 4 6 0	35055 71062 7068 46461 82468	7447 9911 2376 5203 7667	9993 9986 6 9999	$ \begin{array}{r} -0 \\ +15 \\ +30 \\ -13 \\ +1 \end{array} $	21 11 42 46 45
40	1	74125	2200	9990	+21	1	90	1	18474	131	9992	+17	17
41	2	10132	4664	9983	+36	32	91	2	54481	2596	9985	+32	49
42	4	49524	7491	4	- 7	56	92	4	93874	5423	5	-11	40
43	5	85531	9956	9996	+ 7	35	93	5	29880	7887	9998	+ 3	52
44	6	21537	2420	9989	+23	7	94	6	65887	351	9991	+19	23
45	1	60930	5247	10	-21	22	95	0	1893	2816	9984	+34	55
46	2	96937	7711	3	- 5	50	96	2	41286	5643	4	- 9	34
47	3	32943	176	9995	+ 9	41	97	3	77293	8107	9997	+ 5	58
48	4	68950	2640	9988	+ 25	13	98	4	13299	571	9990	+21	29
49	6	8343	5467	9	-19	16	99	5	49306	3036	9983	+37	1

Table III.—Sarya-Siddhantu.

Table IV.—Sūrya-Siddhanta.

Equation c.

Equation b.

argum	104 208 313 417 521 625	729 833 938 1042 1146 1250 1354 1458	1562 1667 1771 1875 1979 2083 2187 2292 2396 2500
ent: b	5000 5104 5208 5313 5417 5521	5729 5833 5938 6042 6146 6250 6354 6458	6562 6667 6771 6875 6979 7083 7188 729 2 7396 7500
argament :	0 9896 9792 9687 9583 9479	9271 9167 9062 9062 8854 8854 8750 8646 8542	8438 8333 8229 8125 8021 7917 7813 7708 7604
equation.	1402 1495 1587 1678 1767 1855	2025 2106 2183 2258 2329 2393 2458 2516	2569 2617 2660 2698 2730 2757 2777 2800 2800
۵ 10.	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5.03 5.03 5.03 5.03 5.03	2.60 2.60 3.07 2.60 1.81 1.84 0.77
equation.	1402 1307 1215 1124 1035 947	777 696 619 546 4473 286	233 185 104 104 72 10 25 0
ent: b	5000 4896 4792 4687 4479 4479	4271 4167 4062 3958 3854 3750 3646 3542	3438 3333 3229 3125 3021 2917 2813 2708 2504 2500
argument: b	100 208 313 417 521	729 833 938 1042 1146 1354 1458	1562 1667 1771 1875 1979 2083 2187 2292 2292 2292 2296 2290

		# co		~			_		~~														_	
ent: c	5000	5250	5313	541	552]	5625	57.55	583	- 5533 8335 8335	(:0.12	9-19	6250	6354	6.458	0.7 %.7	2002	(577)	にアン	6979	7083	7187	7292	7396	0001
argument:	0 0 	9792	6887	9583	6476	9375	9271	9167	9062	80.58	2824	8750	26.46	S542	0430	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	8209	S.153	8021	7917	7813	2708	7604	000
equation.	604	524	484	440	407	369	333	200 200 200 200 200 200 200 200 200 200	505	233	202	174	147	153	001	62	61	45	31	50	Π	v	01 0	>
Δ 10.	3.84	က် တွင် ကို ဘို	3.74 4.74	3.65	20.8	3.43	3:36	3.17	3.02	20.0	0 0 0 0 0 0	0.00	00.40	1 G	77.77	5.0. 10.0.	27.	4.0.F	1.02	1 000	0 C	56.0	0.50	
equation.	604 644	1 89	724	201	801	633	875	016	545 5	975	1006	1034	1061	1086	1108	1129	1147	1163	1174	1188	1197	1203	120c 180c) } •
ent: c	5000 4896	4792	4687	4983	4479	4375	4271	4000	4002	3958	3854	3750	3646	3542	3438	3333	3229	3125	3021	2917	2S13	2708	25004 25004	
argument:	0 104	208	313	/ T#/	521	625	627	000	000	1042	1146	1550	1354	1458	1562	1991	1771	1875	1979	2083	2187	7627	2500	

ÃRYA-SIDDHĀNTA.

TABLE V .- Centuries of Kali-Yuga.

1 -0 Good Arya-Seldhanta.

	."	_7	,	c	sol corr.
36	1	76166	6718	7826	gh. p. +15 0
37	1	62891	2580	7830	+ 7 5
38	1	52615	8442	7834	— 0 50
39	1	41340	4304	7 83 7	— 8 45
40	1	30064	166	7841	16 40
13	1	19799	t,U5c	7815	24 35
42	1	751.4	18(0)	7848	-32 30

B .- The same with Lalla's corrections.

cent.	zc	u	ь	c	sol. ¢orr.
36	1	76166	6718	7826	gh. p. +15 0
37	1	63511	2596	7830	+ 7 5
38	1	52523	8475	7834	_ 0 50
39	1	41201	4353	7837	- 8 45
40	1	29880	232	7841	16 40
41	1	18558	6110	7844	-24 35
42	1	7236	1988	7848	—32 30
43	0	92528	7504	7824	+19 35
11	n	°1296	3083	7828	+11 40
		.00-81	.u.vl	7802	+ 3 45
	1.7	ن. نام	5140	7 83 5	 4 10
1	· •	472H	1018	7840	—12 50
48	0	35919	6896	7843	20 0
49	0	24597	2775	7847	—27 55
50	6	9890	8291	7823	+24 10

For mean Distance ($-\odot$ add 1987 to a.

For mean Longitude of the Sun add 2167 to c.

For true Longitude of the Sun add 2227 to c and subtract tenth part of equation c.

Table VI.—Ārya-Siddhānta: Years

year	w	а	b	с	sol. corr.	year	n			-	,	
0 11 22 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	01245602345012456013456123460124561	36006 72013 11405 47412 83418 19424 58817 94823 30830 66836 6228 42235 78241 17634 53640 89646 25953 65945 1052 37058 73064 12457 48464 84470 20476 59869 95875 31882 67888 7281 43287 79293 15300 54692 90699 26705 62711 2104 38110 74117 10123 49516 85522 21528 60921	5 0 2464 4928 7756 220 2685 5149 7977 441 2906 5370 8197 662 3126 5953 8418 882 3347 6174 8639 1103 3567 6395 8859 1324 3788 6615 9080 1544 4009 6836 9301 1765 4229 7057 9521 1986 4450 7277 9742 2206 4671 7498 9962 2427 5254	0 9993 9986 61 9999 9992 9985 5 9991 9984 4 9997 9990 10 3 3 9996 9995 9988 8 1 9994 9987 7 0 9993 9988 8 1 9994 9992 9985 7 0 9993 9992 9985 6 9991 9998 9998 9998 9998 9998 9998 99	gh. p	50 51 52 53 54 55 56 67 58 59 60 61 62 63 64 65 77 78 79 80 81 77 78 89 80 81 82 88 89 80 81 82 82 82 82 82 82 82 82 82 82 82 82 82	0 1 2 4 5 6 0 2 3 4 5 0	44000 44000 16312 55744 91751 27757 63768 3156	7 404 2868 5695 8160 8160 8301 8301 8065 8166 81665 81665 81665 8167 8167 8167 8167 817 817 817 817 817 817 817 817 817 81	,	$\begin{array}{c} -3117 \\ -127 \\ -$	24 53 53 53 54 54 54 54 54 54 54 54 54 54 54 54 54
46 47 48 49	2 3 4 6	96927 32934 68940 8333	7710 183 2647 5475	3 2 36 9989 9	+ 25 + 25 + 25 -19 29	00						. ±

Table VIII.—Arya-Siddhanta: Equation c.

Table VII. - Arya-Siddhanta:

4	
5	
12.	
2	
5	
1	

argumont : c.	ont : c.	equation	Δ 10	equation	argument : o	ent: c
0 104 208 313 417	5000 4896 4792 4687 4583	597 636 675 713	3.74 3.74 3.64 3.64	597 558 519 442	0 9896 9792 9687 9583	5104 5208 5313 5417
521 625 729 833 938	4479 4375 4271 4167 4062	789 825 861 895 929	3. 4.6 3.46 3.26 3.26	405 369 333 299 265	9479 9375 9271 9167 9062	5521 5625 5729 5833 5938
1042 1146 1250 1354 1458	3958 3854 3750 3646 3542	960 990 1019 1046 1071	2.98 2.58 2.59 2.40	234 204 175 148 123	8958 8854 8750 8646 8542	6042 6146 6250 6354 6458
1562 1667 1771 1875 1979	3438 3333 3229 3125 3021	1093 1114 1132 1149 1162	2·11 2·02 1·73 1·25 1·25	101 80 62 45	8438 8333 8220 8125 8021	6667 6667 6771 6875 6979
 2083 2187 2202 2396 2500	2917 2813 2708 2604 2500	1174 1189 1193 1191	0.77 0.66 0.38 0.10	20 12 0	7917 7813 7708 7604 7500	7083 7187 7292 7396 7500

argument:	nt: 8.	equation	01 ∇	equation	argument:	nt: d
0 104 208 313 417	5000 4896 4792 4687 4583	1390 1299 1208 1118 1029	8.74 8.74 8.64 8.54 8.35	1390 1481 1572 1662 1751	0 9896 9792 9687 9583	5000 5104 5208 5313 5417
521 625 729 833 938	4479 4375 4271 4167 4062	942 857 774 694 626	8:16 7:97 7:68 7:59 7:10	1838 1923 2006 2086 2164	9479 9375 9271 9167 9062	5521 5625 5729 5833 5938
1042 1146 1250 1354 1458	3958 3854 3750 3646 3542	542 4472 343 285	6.72 6.43 5.57 5.09	2238 2308 2375 2487 2495	8958 8854 8750 8646 8542	6042 6146 6250 6354 6458
1562 1667 1771 1875 1979	3438 3333 3229 3125 3021	232 184 152 104 72	4.61 4.03 3.07 2.69	2548 2596 2638 2676 2708	8438 8333 8229 8125 8021	6562 6667 6771 6875 6979
2083 2187 2292 2396 2500	2917 2813 2708 2604 2500	46 25 10 2 0	2.02 1.44 0.77 0.19	2734 2755 2770 2778 2778 2780	7917 7813 7708 7604 7500	7083 7187 7292 7396 7500

BRAHMA-SIDDHÂNTA AND SIDDHÂNTA-ŚIRŌMAŅI.

TABLE IX .- Centuries of Kali-Yuga.

A.-BRAHMA-SIDDHĀNTA.

cent.	w	a	ð	с	sol. corr.
37	1	63840	2551	7857	gh. p. +13 7
38	1	52564	8469	7861	+ 3 45
39	1	41287	4358	7866	— 5 37
4 0	1	3 0010	247	7870	-14 59
41	1	15734	6135	7874	-24 22
42	1	7458	2034	7878	33 44
43	0	92795	7550	7855	+16 53

B.-SIDDHĀNTA-SIRŌMAŅI.

cent.	100	G	ð	С	sol. corr.	
42	1	7263	1995	7849	gh. p. —33 44	
43	0	92595	7520	7825	+16 53	
44	0	81114	3408	7828	+ 7 31	
45	0	70033	9296	7832	— 1 52	
46 47 48	0 0 0	58752 47471 36190	5184 1072 6960	7836 7839 7841	—11 14 —20 37 —29 59	I
49	0	24909	2848	7846	-39 22	
50	6	10241	8373	7822	+11 16	

For mean Distance (-0 add 1999 to a.

For mean Longitude of the Sun add to c: 2164 before 4100 K. Y. and 2165 after 4100 K. Y.

For true Longitude of the Sun add 2224 to c and subtract tenth part of equation c.

Nors.—The beginning of the Solar month according to the Brahma-Siddhanta and the Siddhanta-Śirōmaşi is carlier by one day than according to the other Siddhantas.

TABLE X.—Brahma-Siddhanta and Siddhanta-Siromini; Years of the Century.

Note — The Table is correct for Siddhanta-Śirōmani; for Brahma-Siddhanta the table value of a must be augmented: by 1 after the year 7, by 2 after 22, by 3 after 37, by 4 after 51, by 5 after 65, by 6 after 80, by 7 after 94.

year.	w	a	6	c	sol. c	orr.	year	w	a	1,	c	sol e	err.
					gh.				10070		<u> </u>	gh.	
0	0	0	0	0	, , _	0	50	0	40359	7944	2	- 4	41
1	1	36006	2465	9993	+15	30	51	1	80366	408	9994	+10	49
2	2	72013	4929	9986	+31	1	52	2	16373	2873	9987	+26	19
3	.1	11406	7756	6	—13	29	53	ŀ	55766	5700	8	-8	10
4	5	47113	221	9505	+ =	2 32	51	5	91773	8165	1	-2	40
5	6	83120	- <u>1</u> 685 (9992	+17		55	ŧi.	27779	629	9993	+12	51
6	Û	19127	5151	ยยรอั	+33	, <u>'</u>	56	Ú	63786	3094	$_{\parallel}$ 9986	+28	21
7	2	58820	7977	5	11	27	57	2	3179	5921	7	16	9
8	3	94827	442	2008	+ 4	3	53	3	39186	8386	0	- 0	38
9	4	30833	2906	9991	+19	33	59	4	75193	850	9993	+11	52
10	5	66840	•)•11	5584	+35	3	60	5	11199	3315	9985	+30	22
11	()	6233	8198	.}.	- 9	26	61	0	50593	6142	6	-14	7
12	1	42240	663	9997	+ 6	.4	62	1	86599	8607	9999	+ 1	23
13	-)	75217	3127	0.99	F 21	25	63	2	22306	1071	5055	+16	54
11	1.	17:11		' 1	. ,	55	•• '	9	55612	3.5.3	1998 1	+32	24
15	.)	311 H	- 11 +		,					0.25	.5	-12	6
]6	i)	5.89653	:	11.11	-•		1,15	, ,	25000	~~2~	9.495	+ ::	25
17	0	25560	::348	9989	+-3	36	67	0	70019	1292	$_{_{1}}$ 999 1	+18	55
18	2	65053	6176	9	20	53	68	1	6026	3757	9983	+34	25
19	3	1060 ;	8640	2	— 5	23	69	3	45417	6584	-4	19	4
20	4	37066	1105	9995	+10	7	70	4	81426	9049	9997	+ 5	26
21	5	73073	3569	9988	+25	38	71	5	17433	1513	(999)	+20	57
22	0	12466	6397	8	-18	52	72	0	56526	1311	(1)	-23	33
23	1	48473	-8861	l l	- 3	21	73	1	[525B2 ;	68.5	. 3	8	3
24	5	81430	1326	999£	+12	.9	7.4	2	28839	9270		+ 7	28
25	3	20457	3790	9987	27	39	7.5	3	1.1-11.	1734	5,74-74	+22	58
26	.5	59880	6618	7	16	51	76	5	4239	4502	9	-21	32
27	6	95886	9082	0	— 1	20	77	1;	10216	7026	2	6	1
28	0	31593	1547	9993	+1.4	10	7 8	0	76250	1494	9995	+ 9	29
29]	57:000	4011	9986	+20	41	79	1	122(0)	1955	1111-1-	+ 25	0
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33	ថ	15313	3232	9652	- 31	12	S2	- 61	5: (7.1	2176	11.157	+27	1
34	1	54706 ,	7060	5	-12	57	81:	l	99066 :	5 101	7	17	29
35	2	90713	9524	9998	+ 2	43	85	2	35072	7105	0	— l	58
36	3	26720	1989	9991	+18	13	86	3	71079	9923 -	9993	+13	32
37	4	62726	4453	9984	+33	44	87	-1	7086	2397 -	9986	± 29	3
38	6	2119	7281	Ł	10	46	88	6	16489	5225	6	-15	27
39	0	38126	9745	9997	+4	45	-89°	0 -	22 k26	7689	99999	+ 0	3
40	1	74133	5510	9950	$\pm \frac{20}{20}$	15	50 ,	,	1 - 1.15	[5.1	46.61.2	15	34
41	2	10140	4674	9983	+35	45	91		, 1			: [4
42	4	49533		::	- 8	44.	.1 <u>22</u> ,	•	ئد ، ``	5-1-1-		-13	20
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44	6	21546		50.0		1		٠.		:;	. 1	-17	25
45	1	60000	5255	10	. :	32.	:·	Ω		<u>.</u>			
46	2	96:146	7723	2	· · · · · ·	- ; ; ;	***.			200	ŧ,	-:1	24
47	3	32953	187	ាមមិត្ត		.7	97	3	71.012	5134	127	4. 4	67
48	4	68960	2652	9988	+21	18	98	4 ;	13319	500	201	-19	37
49	6	8353	5479	9 }	-20	12	99	6	49326	3065	11995	+35	7
		İ	!				·	i			:		- 1

TABLE XI.—Brahmu-Städlbinta and Sidllbinta-Siromani.

Table XII.- Brahma-Siddheinta and Siddhanta-Sirénami.

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	argument: c.	5000	5208	5417		5521	0625 0725 093	5833 5938		6042	6250 6250	7985 7970)	6562	6557	6875 6975	2	7083	7292 7396	7500
	หายนา	0896	35.50	9583 9583		5.1	1235.	9167 9065		8958	8750	8543 8542		8138		8195 125 126	1	7917	7708	7500
	eduation.	604	50.5	\$ 4		410	2 L -	1 L		236	177	150 150		102	$\frac{1}{2}$	95 88 88	!	20	ъ - -	0
SQUATION C.	Δ 10	3.75	3.73 3.73 7.53	3.65	3.65	3.56	3 5 5 3 5 5 3 5 5 6	3.56	3.02	88.7	9.78 8.59	0 1 -21	2.21	5.05	£ 5	1.34	1.15	0.86		
E	edustion .	601	683	09Z		798 7.88	823	940		972	1031	1058 1083		1108	11.46	1162 1176		1188	1203 1207	1208
	, : ta	5000	4792	4583		1479	0 F4 L	7017 1003		3958 3854	3750	85.55 5.57		3438	3333 3999	3125 3021		2917 2813	2708 2604	2500
	argument : .	101	208 313	117		521	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			1042	1250	1354 1458		1562	1771	1875 1979		$2083 \\ 2187$	2292 2396	2500
	ու։ հ	5000 5104	52(8 5313	5417		5521 5625	5729	5938		60.42	6250	6:334 6458		6562	6771	6875 6979		7083	7292 7396	7500
	argument: /	0896	979 <u>9</u> 9687	9583	-	9479 9375	9271	9062		8958 8854	8750	8545 8545		8438	8553 8553	8125 8021		7917 7813	7508 7604	7500
	equation	1395 1186	1578 1668	1757		1843	20019 20019	2171		20.00 40.00 50.00	25.55 25.55	25.03 25.03		2556 9604	2647	2690 2717		2743 2764	2779 2788 2788	2790
ROLLEG C	01 0	\$.77 \$.77	337	0.0 #0.0	8.35	30 to 00 to	7.78	60:7	7.01	6.91	5.95	5.57	5.09	4.61	4·13 3·64	3.07	2.49	2:05 1:44	0.86	
	equation.	1395 1304	1212 1122	1033		946	772 697	619		546 474	407	2×2		234 186	143	105 73		47 26	100	0
	ont : 1/2.	5000 4596	4793	4583		4.479	1157	41.62		3958 3854	2750 2616	35.42		3438	85.50	3125 3021		2917 2813	2604 2604 2604	2000
	argument: //.	104	20S 313	417		521 625	759 833 833	\$86 \$38		1042 1146	1250	1458		1562 1667	1771	1875 1979	-	2083 2187	2333 2336 2336	0062
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5 Śrāvaņa

For the months and days. TABLE XIII.

				EPIG	KAPHIA	INDIUA.		_	[A Or.	Δ.
		v	8340 3367 3395	3422 3450 3477 3504 3582	3559 3586 3614 3641 3669	3696 3723 3751 3778 3806	3860 3860 3888 3915 3942	3970 4025 4052 4079	4107 4134 4161	
	VQV	9	4276 4639 5002	5364 5727 6090 6453 6816	71 79 75 4 2 7905 8268 8631	8994 9357 9719 82 445	808 1171 1534 1897 2260	2623 2986 3349 3711 4074	4437 4800 5163	
\$	Вплрвагара	8	13131 16517 19904	23290 20676 30063 33449 36835	40221 43608 46994 50380 53767	57153 60539 63926 67312 70698	74085 77471 80857 84244 87630	94403 94403 97789 1175 4562	7948 111334 14720	
	<u>۾</u>	3	ω4π	0e-1013	4v00H	ಚಬ4ಸಾಹಿ	O-4004	10 m c c c	02 44 TO	١
		day	0 - 01	20 4 10 € 10 € 10 € 10 € 10 € 10 € 10 € 10	80512	15 15 17	82828	22222	888	l
		0	2491 2519 2546	2574 2601 2628 2656 2683	2710 2738 2765 2793 2820	2847 2875 2902 2929 2957	2084 3011 3038 3066 3066	3121 3148 3176 3203 3203	3258 3285 33 13	
	۲.	9	3025 3388 3751	4114 4477 4840 5203 5566	5929 6292 6654 7017 7380	7743 8106 8469 8832 9195	9558 9921 284 647 1009	1372 1735 2098 2461 2824	3187 3550 3913	
πĠ	Ś ватай	а	8155 11541 14928	18314 21700 25087 28473 31859	35246 38632 42018 45405 48791	52177 55563 58950 62336 65722	69109 72495 75881 79268 82654	86040 89427 92813 96199 99586	2973 6358 9745	
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		v	1615 1643 1670	1697 1725 1752 1780 1807	1834 1862 1889 1916 1944	1971 1999 2026 2058 2053	2108 2195 2163 2190 2218	2245 2272 2300 2327 2327 2354	2889 2409 2487 2464	
	YH.	2	1412 1775 2138	2501 2864 3227 3589 3952	4315 4678 5041 5404 5767	6130 6493 6886 7219 7582	7944 8307 8670 903 8 9396	9759 123 485 848 1211	1574 1937 2299 2662	
s Jyaistha Ashad	Авидрия	v	99793 3179 6566	9952 13338 16724 20111 28497	26883 30270 33656 37042 40429	43815 47201 50588 53974 57360	60747 6413 3 67519 70905 74292	77678 81064 84451 87837 91223	94610 97996 1382 4769	
		3	60 4™	90-108	42001	01004700	O-101014	20 H O G S	0470 O	1
		day	018	24207-	86312	1227	86888	8448	8668	l
		ů	767 794 821	849 876 903 931	986 1013 1040 1068 1095	1122 1150 1177 1205 1232	1259 1287 1314 1342 1369	1396 1424 1451 1478 1506	1533 1561 1588	
	үпі	9	162 525 887	1250 1613 1976 2339 2702	8065 3428 3791 4154 4517	4879 5242 5605 5968 6331	6694 7057 7420 7788 8146	8509 8872 9284 9597 9960	323 686 1049	1
	JYAI	8	94817 98203 1590	4976 8362 11749 15135	21907 25294 28680 32066 35453	38839 42235 45612 48998 52384	55771 59157 62543 65930 69316	72702 76059 79475 82861 86248	89634 93020 96406	
		3	0-0	ಬ4™0 ⊖	H0100470	© ○⊣010	4000-	01 to 4 10 to	0-121	1
		day	0-0	ಬಳಗಾರ್	800111	13 14 15 16	82828	84388	888	1
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ca	V атя́А <u>к</u> на	9	8911 9274 9687			3629 3992 4355 4718 5081	5444 5807 6170 6533 6895	7258 7621 7984 8347 8710	9073 9436 9799	
	ΛY	8	89841 93227	0 3386 6773 10159	16932 20318 23704 27096 30477	33863 37249 40636 44023 47403	50795 54181 57567 60954 64840	67726 71113 74499 77885	84658 88044 91431	
		3	4100	0-101004	_	0 4 v 0 C	00.04.v	⊕ 0⊢88	4130	-
	ë.	day	010	04205	86011	21 41 15 15 17	818828	22222	ន្តន្តន	
	ING YE	,	9096	9206 9233 9261 9261	9316 9343 9370 9398	9452 9480 9507 9585 9585	9589 9617 9644 9671	9726 9753 9781 9808 9836	9868 9890	1
_	RECED	9	8024 8387 6750	9112 9475 9838 201	927 1391 1653 2016	2742 3105 3467 3830 4193	4556 4919 5282 5645 6008	6371 6734 7097 7460 7828	8185 8548	
	CHAITBA OF PRECEDING YEAR.	B	88251 91638	98410 1797 5153 8569	15342 18738 22115 25501	32274 35660 39046 42433 45819	49205 52591 55978 59864 62750	66187 69523 72904 76296 79682	83068 86455	
	IAIT	\$	6400	. vac	စေနကတာင	— ⊟ 01004±		4200-	64.60	_
	ວັ	A P	0-10	4 84261	86516	24391	92888	នេត្តនេះ	88	

TABLE XIII.
For the months and days.

				A	********		-	
	0	8208 8295 8323	8350 8405 8405 8405	8465 8545 8569 8569	8624 8651 8679 8700 8734	8761 8788 8816 8843 8870	8898 8925 8953 8980 9007	9035 9062
Риллепиа.	9	9601 9963 326	689 1052 1115 1778 2141	2867 3867 3867 3863 3863 3863	4318 4681 5044 5407 5770	6133 6496 6859 7222 7585	7048 8311 8673 9036 9399	9763 125
Риль	8	22668 26055 29441	32827 38214 38600 12986 16373	53115 53115 56532 59918 65301	66691 70077 73463 76849 80236	83622 87068 90395 93781 97167	554 3940 7326 10713 14099	17485 20874
	3	H 31 t3	ຸ ຈະນອວ⊢	01 22 - 12 CO	OH3334	73 CO M 01		
1	day	0-31	ಬ4 ರ≎ಣ-	80212 80212	1982	25 25 25 25 25 25	225 255 27 27 27	88
МАСИА.	0	7447 7474 7502	7529 7556 7584 7611 7638	7666 7693 7720 7718 7775	7803 7830 7857 7884 7912	7940 7967 7994 8021 8049	8076 8104 8131 8159 8186	8213 8241
	~	8713 9076 9139	9862 165 528 891 1253	1616 1979 2343 2705 3068	3431 3794 4157 4520 4883	5246 5608 5971 6334 6697	7060 7423 7786 8149 8512	8875 9238
MA	3	21079 24465 27851	31238 34624 38010 41397 44783	48169 51556 54942 58328 61715	65101 68487 71874 75260 78646	82033 85419 88885 92193 95578	2350 2350 5737 9123 12509	15896
	3	99=	01 to 4 to 5	OH01024	1000m	04700 mmmc:c:	- 01 03 42 70	90
	day	043	847007-	8 01 11 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	17 18 18 18 18 18 18 18 18 18 18 18 18 18	25 25 25 25 25 25 25 25 25 25 25 25 25 2	2222 2722 272	85 65 80 80 80 80
	0	6653 6680 6708	6735 6762 6790 6817 6817	6872 6893 6927 6954 6981	7009 7036 7036 7091 7118	7146 7173 7200 7228 7255	7283 7310 7337 7365 7392	7419
Ратзпа.	9	8188 8551 8914	9277 9640 3 366 729	1092 1455 1818 2181 2543	29(6 3269 3632 3995 4358	4721 5084 5447 5810 6173	6536 6898 7261 7624 7987	8350
PAU	a	22876 20262 29648	33035 36421 398+7 43193 46580	49966 53352 56739 60125 63511	66898 76281 73670 77057 80443	83829 87216 90602 93988 97375	761 4147 7534 10920 14306	17693
	3	ကမဝ		95 = 88	4 W & O L	ಚಬ4ಸಾದ	OH01034	رد د
	day	2	84507	860113	54153 755 75	118 119 120 121 122	255 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	58
	<u>ن</u> ن	5859 5886 5914	5941 5968 5996 6023 6051	6078 6105 6133 6160 6160 6187	6215 6242 6270 6297 6324	6352 6379 6434 6434 6461	6489 6516 6543 6571 6571	6625
érna.	دم	7664 8027 8390	8753 9116 9479 9842 204	567 930 1293 1656 2019	2382 2745 3108 3471 3834	4196 4559 4922 5285 5648	6011 6374 6737 7100 7463	7826
Mangasina.	8	24672 28059 31445	31831 38218 41604 44990 48377	51763 55149 58535 61922 65308	68694 72081 75467 78853 82240	85626 89013 92399 95785 99171	2558 5944 9330 12717 16103	19489
	3	400	0401004	проста	ಬ4ಬಹ೦	~a! ∞ 4. v	90-08	4
	day	0-101	6470€	8 01 11 12	13 14 15 16 17	25128 25138	82882	28
	၁	5038 5065 5092	5120 5147 5174 5202 5229	5257 5284 5311 5839 5366	5393 5421 5448 5476 5503	5530 5558 5575 5612 5640	5667 5695 5722 5749 5777	5804 5831
IISA.	q	6776 7139 7502	7865 8228 8591 8954 9317	9680 43 406 769 1131	1494 1857 2220 2583 2946	3309 3672 4035 4398 4761	5124 5486 5849 6212 6575	6938 7301
KARTIKA.	8	23083 26469 29855	33242 36628 40014 43401 46787	50173 53560 56946 60332 63719	67105 70491 73878 77264 80650	84036 87423 90809 94195 97582	968 4354 7741 11127 14513	17900 21286
	3	01 to 4	2000	04v00	— ი1 თ 4 ო	00-100	4v&0×	03 03
	day	0-0	84202	80013	12 12 14 15 17	82828	84882	88
	ő	4189 4216 4244	4271 4298 4826 4353	4408 44835 4463 4490 4517	4545 4572 4599 4627 4654	4682 4709 4786 4764 4764	4818 4846 4873 4901 4928	4955 4983 5010
'	9	5526 5889 6252	6615 6978 7341 7704 8066	8429 8792 9155 9518 9881	244 607 970 1333 1696	2059 2421 2784 3147 3510	3873 4236 4599 4962 5325	5688 6051 6414
Aévina.	9	18168 21493 24879	28266 31653 35038 38425 41811	45197 48584 51970 55356 58748	62129 65516 68902 72288 75674	79061 82447 85838 89220 92606	95992 99378 2765 6151 9537	12924 16310 19696
	3	901	ಚಬ4ಗಾಹ	Фн ы ш 4	200-101	04×900	⇔ಚಲ4ಸು	wo:=
	day	044	04nor	80277	24 24 25 25 25 25 25 25 25 25 25 25 25 25 25	82 8 48	8. 4% 82	838

Table XIII (Continued from p. 177.)

	0	9089 9117 9144	9172 9193 9226 9254 9254	9308 9336 9363 9391 9418	9445 9473 9500 9527 9555	9582 9610 9637 9664 9692	9719 9747 9774 9801 9829	9856 9883	9911 9938 9966 9993 20
ITTRA,	9	488 851 1214	1577 1940 2303 2665 3528	3391 3754 4117 4480 4843	5206 5569 5932 6295 66.8	7020 7384 7746 8169 8472	8835 9198 9561 9924 287	650 1013 OF	XEAR. 1375 1738 2101 2161 2827
Сил	В	24260 27646 31033	34419 37805 41192 44578 47964	51349 54735 58121 61507 64894	68280 71666 75033 78439 81825	85212 88518 91984 95371 98757	2143 5530 8916 12362 15689	19075 22461 194 KHA	25848 29234 32620 36007 39393
		04n	90488	410.coH	0100 4 TO O	0H01004	2000101	≥ 4 ×	70 E
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-For	pala	328333	88884 8880 98	144 44 23 25 44 35 44 54	440 448 50 50	25 25 25 55 25 25 25 25 25 25 25 25 25 25 25 25 2	55 59 60 60
XV	p	00000			ଷଷଷଷଷ	ଷଷ୍ଟ୍ରଷ୍ଟ	ကကကကက
Тавье	۳	ಚಬ್ಕಾ	6 22-00	12224	21. 18. 19.	82888	92222 45552
	pala	∺0004r0	92830	11 12 13 14 15	16 17 18 19 20	238828 238828	82888

TABLE XIV.—For Chafikas.

e		325		16			19	3ភាគ	និត	<u>.</u>	313	15	\$3.5°	i Si i	513	3	5 5	551	7
2	187	# 000 600 700 800 800 800 800 800 800 800 800 8	212	218	288	27.50	248	58 3	272	27.8 98.1	8	303	308	388	333	33.)	2 E	128	200
В	1750	1862	1975	2032	2145	2257	2314	2427	2273 2274 2274 2276 2276 2276 2276 2276 2276	2596	2709	2822	2878 9035	15/16/1	2008 2008	3151	255 255 255 255 255 255 255 255 255 255	 88 88	
gh	33	383	88	36	ထွင့ ဗ	33	45	:	4.3	46	3	3.5 3.5	25		ā 13	26	:- a	3 E 6	2
٥	0) 6	1 63	ကက	4.	4 v3	אטי	ဗ	26	~ α	0000		6	22;	==	ញ	212	12	7
4	 	182	8	88	æ. z	. 8	38	223	35	103	100	5E	C3 C	- E	→ 10	157	163	12:	<u>z</u>
ಕ	55	169	282	339 305	451	200	E3		84.5 	903	1016	1130	× 5	1631	÷ 7	1467	7851 8651	1637	1633
gh	→ c	100 4	. 73	9 2	.000		115	123	15	16	22.5	38	226		25	95	5 6	នេះ	—— ह

T. DE C. L. -For converting Decimals of the circle into Degrees, Minutes and Seconds.

1st Decim	2nd Dreim	J	, 3rd Decimal.		,	.,	4th Decimal.		"	5th Decimal.	,	<i>"</i>
0·1 36 0·2 72 0·3 108 0·4 144 0·5 180 0·6 216 0·7 252 0·8 288 0·9 324	0·01 0·02 0·03 0·04 0·05 0·06 0·07 0·08 0·09	7 1 10 4 14 2 18 . 21 3 25 1 28 4	36 0.001 12 0.002 18 0.003 24 0.004 0.005 36 0.006 .2 0.007 .8 0.008 4 0.009	0 1 1 1 2 2 3	21 43 4 26 48 9 31 52 14	36 12 48 24 36 12 48 24	0.0001 0.0002 0.0003 0.0004 0.0005 0.0006 0.0007 0.0008 0.0009	2 4 6 8 10 12 15 17 19	10 19 29 38 48 58 7 17 26	0.00001 0.00002 0.00003 0.00004 0.00005 0.00006 0.00007 0.00008 0.00009	0 0 0 1 1 1 1	13 26 39 52 5 18 31 44 57

Table XVII.—For converting Degrees, Minutes and Seconds into December of the circle.

(Argument A = a corrected by eq. b and eq. c.)

TABLE XVIII. -Tithi Table.

Degrees.			Minutes.	Seconds.			
1 2 3 4	0·00277·8 0 00555·6 0·00833·3 0·01111·1	1 2 3 4	0.00004.6 0.00009.3 0.00013.9 0.00018.5	1 2 3 4	0·00000·1 0·00000·2 0·00000·2 0·00000·3		
5 6 7 8 9	0·01388·9 0·01666·7 0·01944·4 0·02222·2 0·02500·0	5 6 7 8 9	0·00023·1 0·00027·8 0·00032·4 0·00037·0 0·00041·7	5 6 7 8 9	0.00000.4 0.00000.4 0.00000.5 0.00000.6 0.00000.7		
20 30 40 50	0.05555.6 0.08333:3 0.11111:1 0.13858:9	20 30 40 50	0.00092.6 0.00138.9 0.00185.2 0.00231.5	20 30 40 50	0.000003:3 0.00003:1 0.00003:8		
60 70 80 90 100	0·16666·7 0·19444·4 0·22222·2 0·25000·0 0·27777·8			1			

Tithi.	Brigh t fort- night.	Dark fort- night.
0 1 2	A 0 3333 6667	A 50000 53333 56667
3	10000	60000
4	13333	6 3333
5	16667	66667
6	20000	70000
7	23333	73333
8	26667	76667
9	30000	80000
10	33333	83333
11	3666 7	86667
12	40000	90000
13	43333	93333
14	4666 7	96667
15	5 0000	00000

No. 17.-NAVALAKHI PLATES OF SILADITYA I.-[GUPTA-] SAMVAT 286.

BY PROFESSOR H. M. BHADKAMKAR.

I edit the following plates from two impressions kindly sent to me by Mr. D. R. Bhandarkar, M.A., Archæological Superintendent, Western Circle. The two impressions together leave no doubt as to the correct reading of the original, with the exception of two names at the beginning of the second plate. In the case of these two names, the original itself seems to be damaged.

The plates were first found in 1904-5 at Navalākhī, near Shahāpūr, a village about 8 or 10 miles from Junāgaḍh, and are now preserved in the Bahadur Museum, Junāgaḍh. They are two in number, each inscribed on one side only. The edges are fashioned into rims on the four margins. The plates appear to have been held together by thick rings passing through two holes at the bottom of the first plate and at the top of the second. The holes are nearly $\frac{1}{4}$ in diameter, and seem to have been bored before the grant itself was inscribed. The usual scal must have been attached to one of these copper rings, but as it is not forthcoming. I presume it has been lost. The plates measure about $10^{\circ}5^{\circ}$ by 9° . The first bears 21 lines and the second 16. The average size of the letters is about $\frac{1}{10}$.

The subjoined inscription is comparatively free from mistakes and differs in this respect from other records of the same dynasty, e.g. the Rājkōt Museum plates of the same reign dated in Gupta-Samvat 290, published by Dr. Bühler! (referred to in the sequel for the sake of brevity as 'the grant of 290'). The characters belong to the western variety of the southern alphabets. As regards palæography, it is enough to note that the aksharas ph and dh are hardly distinguished (e.g. $k\bar{a}ryya$ -phalah, l. 7, and $p\bar{\imath}th\bar{o}d\bar{u}dha$, l. 14). The language is Sanskrit prose with the exception of three imprecatory verses at the end. The rules of sandhi are followed in many places but neglected in others. As regards orthography, the following points may be noted:—

The letter qh is used instead of h in samphatis (1. 5), and samphatārāti² (1. 11). The guttural is used instead of the anusvāra in chatvāriniatē (1.25) according to the practice of the Yajurvědi Brāhmanas in their Vedic recitations; and the dental n takes its place in obhāsurataransa (for otarāmsa) as is the practice with the Gujarātis of the present day. The final m of a word is changed only once into the nasal of the class to which the following letter belongs in sāmānyañ=cha (l. 30), while in other cases it is generally changed into an anusvāra. The letters tri in otridasaguruo (1.6), and tri in trinavado (1.7) are both wrong and should be corrected by a reciprocal interchange. Consonants conjunct with the repha are generally doubled (according to Pāṇini VIII, 4. 46) except in the case of sibilants, e.g. darśayitā (1. 11). and varsha (1.33). When the letter dh is conjunct with ya, the unaspirated d is also prefixed. s.g. °pādānuddhyāta (ll. 12-13), in °sambaddhyamānakān (l. 18), and in °svīldhyāya° (II. 19-20). The double nna is written as nna in °chandrārkārnnava° (1. 28). The sign of jihvāmūlīya, which, in form, is just the letter m, is written conjunct with kh in 1. 16, and k in 1.17, and to the group so formed the vowel signs of i in the first case, and of u in the second are added in the way usual with other conjunct letters. These are the only two occasions for this sign in the whole of this inscription, but while there are about half a dozen cases where the upadhmāniya symbol may be expected, it is written only twice in conjunction with p in mātāpitrēhpunyāpyāyanāya, l. 19, and sādhuḥpunarādadīta, l. 33. This sign is like the letter chh. Final t is denoted by the usual sign for the syllable ta with a slight stroke at the top slanting to the right.

¹ Ind. Ant., Vol. IX. p. 237, et seq.

This inscription is one of the Paramamāhēśvara śrī-Śilāditya I. alias Dharmāditya, the son of śrī-Dharasēna, and grandson of śrī-Guhasēna who belonged to the royal family founded by Bhaṭārkka. It is dated in the year 286 (A.D. 605) on the 8th day of the dark half of Āshādha. The date furnishes the numerical symbols for 200, 80, 6, and 8. The preamble of this grant, including the description of each one of the kings, is, as is quite natural, exactly the same as that of the grant of 290, referred to above. A comparison of the copper-plate records of the family shows that Śilâditya I. was the first king who omitted the names of the kings intervening between Bhaṭārkka, the founder, and Guhasēna, the grandfather of the present donor,—a practice which was subsequently adopted in all the later grants of this family.

The subjoined inscription records the gift of a village called Bhōnḍānaka, situated within the provincial limits of Vaṭanagara. I am not certain whether this Vaṭanagara is the same as Vaḍnagar in the Baroda State, or is the Vaṭapadra which Dr. Bühler took to be the modern Vaḍōdrā or Baroda.² In any case the village cannot be identified. The gift was made to forty-four Brāhmaṇas who had emigrated from Saṃgapurī, which is believed to be the same as the present Shahāpūr near Junāgaḍh. The cause of the immigration is not recorded. Probably they were induced to settle in this place by the present gift.

The names of the Brāhmaṇas are curious. Some look like surnames or family names, while others are clearly the names of particular individuals. The name Boppasvāmi may show that he was very likely a Tailanga Brāhmaṇa. Some are Prākṛit forms of Sanskṛit names, e.g. Khanda=Skanda, Sīha=Simha, Natṭaka=Nartaka, Gōvaśarmmā=Gōpaśarmmā, as also Bhatṭi which seems to be derived from Bhatṭri. The last name is familiar as the one borne also by the author of the Bhatṭi-kāvya. It is probable that the names Bappaṭaka, Nāvuvaka, Khokkhaka, Gimjaka, and Goggaka are also similar in origin, though I am unable to suggest the precise derivation. Other names are pure Sanskṛit. Vatsa is a gōtra or family name of several Brāhmaṇas even at present. The names Drōna, Bhaṭṭi, Āditya, Bhadra, Bappaṭaka and Gōpa appear to belong to more persons than one among the donees of the present grant, and hence the individual of the same name subsequently mentioned is distinguished from the first named person, by prefixing dvi, tri as may be required. The prefixes mean, I believe, the second and the third.

The following officials are mentioned in the grant :-

(a) Ayuktaka.—This word appears to be very old being found in Pāṇini II. 3, 40, where it signifies a person appointed to some small work of a special character, and from the nature of the example given in the Kaumudī to illustrate the rule, it seems probable that these may be Brāhmanas employed for religious or charitable purposes, such as the pūjāris or the worshippers at temples, etc., or the āśritas, i.e. the learned men patronised by the king for holy merit.

^{1 [}The text follows more closely the Wala plates of Siladitya I. dated in Gupta-Sarivat 286.—Ed.]

² The fact that the grant of 290 records the names of several villages ending in ānaka, gives greater probability to the second alternative. The fame, however, of Vadnagar as an early residence of Brāhmaṇas is yet preserved in the name of the local caste of Brāhmaṇas, and hence one feels inclined to the first supposition. I cannot decide the matter for want of more accurate information.

³ Compare the name of Bopadeva, the grammarian.

[•] It is not unlikely that they are derived from the names of the villages to which their families originally belonged. The name Guhilābhatţi (1.20) may be traced to Gohilwad-prānta of Kāthiāwād.

s This leads to the inference that these may be family names. It is worthy of remark that among these names we recognise two of the modern ones of the Kökanastha families, viz. Bāpat and Bhānu. These are now met with only amongst the so-called Dakshini Brāhmanas and I believe are not to be found amongst the original residents of Gujarāt or Kāthiāwād at present. [In later inscriptions, e.g., the Māndhātā plates (above, Vol. IX, p.106), the abbreviations dvi and tri stand for dvivēda and trivēda.—H. K. S.]

- (b) Viniyuktaka.—This may be the officer in charge of the village as pāṭīl (the headman), kulakarnī (the clerk of the village) or some such village officer.
- (c) $Dr\bar{a}ngika$.—The word dranga means 'a town,' and $dr\bar{a}ngika$ may denote a town officer or merely an inhabitant of it.
- (d) Media tara.—This is often used to signify men of special respectability in a place, such as the heads of particular communities. It is also possible that this may form one word with the p evious one and the two together may then mean 'the respectable inhabitants of the town.'
- (e) Chāṭa.—Monier Williams' Dictionary raises the query whether this should properly be chāra (a spy). As, however, the word occurs in this form in almost all the grants of this family, this explanation is not tenable. Dr. Bühler renders it by 'fortune-teller' (Ind. Ant. Vol. IV. p. 106, note) though he is not certain of it. Yājñavalkya speaks¹ of chāṭas along with thieves, etc., as men who are likely to be injurious to the public. In Mṛichchhakaṭikā, Act V, the friend of the hero remarks in Prākṛit that "even dogs won't go to a place where the chāṭas, courte-sans, etc. reside" (Bombay Sanskrit series, Vol. I, p. 223, line 63). The similarity in sound with chāṭu, 'flattery' which this word presents is so close as to lead one to translate the word by 'flatterer'; and the word may in that case denote the attendants of the king who are very likely to misuse their position by being harmful to others. Or they may be the servants whose duty is to sing the praises of the king and his forefathers. [For other explanations of the term chāṭa, see above, Vol. IX, p. 284, note 10, and p. 296.—Ed.]
- (f) Bhata means 'a soldier.' Perhaps the word is connected with Bhāṭa—the herald attendant on a king, whose duty is to sing his praises.
- (g) Kumārāmātyas is rendered by Dr. Bühler as 'the princes and ministers' (Ind. Ant., Vol. IV, p. 175). As, however, the word rājasthānāya occurs before the expression under consideration, I believe it should be rendered as one word by 'the princes, the noble lords of Rājasthāna.' Dr. Bühler, however, translates the epithet as 'representing royalty.' The princes of the royal blood are even now given the epithet of kumāra, and I believe in old times they formed a council of the nobles, and were consulted by the ruling chiefs on points of imperial importance. [For a different explanation of the word kumārāmātya, see above, Vol. X, p. 50, note 2.—Ed.]

The requirements of a formal śāsana include also an accurate description of the granted land, which should be declared as given free of all dues for ever. The subjoined attributes of the word grāma, should accordingly be interpreted as supplying these requirements:—

- sōdrangaḥ.—The word udranga is given in the Petersburg Dictionary as a synonym of dranga (a town) and hence this adjective of grāma may be rendered by 'together with the hamlets.'
- soparikarah.—Possibly means 'together with its appurtenances' as timber, trees, etc. standing on the land. Drs. Bühler and Fleet, however, suggest that all these attributes signify different sorts of land and other revenue. In that case, this adjective may mean 'together with managinal taxes levied on tradesmen, etc. for the management of the town' in accordance with Manu VII, 137.2 It appears to

^१ चाटतस्तरदुर्वृत्तमहासाहसिकादिभि: ।

पीडामाना: प्रजा रचेत्कायस्थैय विश्लेषत: ॥ Yaj. Sm. 1. 334-5.

यत्विंचिदपि वर्षस्य दापयित्वरसंज्ञितम्।
 व्यवहारेग जीवनं राजा राष्ट्रे प्रथमनम्॥

me, however, that all such dues accruing from the village are mentioned by the adjective $sadh\bar{a}nyahirany\bar{a}d\bar{e}yah$. Hence it seems preferable to take the first three adjectives as referring to the description of the gift.

savātabhūtapratyāyaḥ.—Several grants read [pratyayaḥ instead of pratyāyaḥ. The meaning of both seems to be nearly the same. The compound word may be translated by 'as determined by wind and other marks of the limits of a place.' I am told that this word is actually used in the Narmadāmāhātmya to signify the extent of the region on either bank as belonging to the Narmadā, where the distinctive breeze from the river is recognised. The boundary marks are, broadly speaking described by Nārada,¹ quoted in many other smrītis, as fivefold: viz. (1) huge trees or mountains; (2) rivers or tanks, (3) underground signs, (4) artificial marks made by men, and (5) by the order of the king. It is, I believe, to all these that this adjective refers. See, however. Dr. Bühler's note on the word (Ind. Ant. Vol. IV. p. 106). He understands the word as referring to certain dues from the village. Dr. Fleet also, in his Gupta Inscriptions, p. 170, note 9, ap pears to agree with Dr. Bühler.

sadhānyahiranyādēyah is clearly 'together with the revenues in grain and grald.'

sadasāparādhah—' with the right to the fines for the ten offences,' see Gupt a Inscriptions, p. 189, note 4.

sētpadyamānarishtiķ.—vishṭi yields vēṭha in Marāṭhi. The adjective means 'with the right to forced labour as occasion for it occurs' as prescribed by Manu VII. 138.2

ahastaprakshēpaņīyaḥ.—This word is equivalent to the Marāṭhī i diom hāta yhālanē (lit. to put one's hand in a matter). The phrase, therefore, should be rendered 'not to be meddled with' by any of the royal officers.

bhūmichchhidranyāyēna.—'according to the principle of a hole in the earth.' This popular maxim is variously explained by Dr. Phandarkar (Ind. Ant. Vol. I. p. 46) and by Dr. Bühler (ibid. Vol. IV. p. 106, note). In the uncertainty thus caused I may propose a third explanation. The word usually occurs after pūrvapratta-dēvabrahmadēyavarjitaḥ, though sometimes without it, and is to be connected grammatically with nisrishṭaḥ that, follows. It appears from this that both these words signify the reservation, from the gift. The previous attribute having reserved the gifts to temples or Brāhmaṇas previously made, this word seems to reserve the right of the grantor, to the mineral resources and treasure-trove, etc. The right of the king to theses is always urged against a gift unless it is expressly transferred. The word, therefore, may reserve this right in favour of the royal donor in spite of the gift of the land.

The word $d\bar{u}taka$ (1.34) is translated by some as 'messenger.' Seeing, however, that in several cases, princes of the royal blood are styled in this manner. I believe this must be a responsible officer who had to attest such $s\bar{u}sanc_{.s}$ as required by the Smritis. In Manu VII. 63-5 the $d\bar{u}ta$ is spoken of as a chief minister in special confidence with the king. His counsel was always sought on matters of utmost importance like peace and war. The word, therefore, should

भविनौ न्यित्सनौ चैव नैधानौ भयवर्जिता। राजमा सननीता च सीमा पञ्चविधा स्नता॥

² कारक तन् जिल्पिनश्चेत श्रद्रांश्वारमीपजीविन: । एकै नं कारग्रेरकर्म मासि मासि महीपति: #

s See Anandarāmāyaṇa, Sārakāṇda III, 264. ए.इ.स्यां वर्तते वित्तं तन्नपस्य न संशय:।

& translated with Dr. Bhandarkar as 'the minister, the executive officer.' In this sense the word may perhaps be derived from हिन्तीय, a joint officer.'

The word divīrapati² seems to signify the head-clerk or at the most the chief secretary of the king. According to the Smritis, a śāsana had to be in the handwriting of the clerk whose basiness was to draft the important orders of peace and war; so it must be such an officer who is spoken of as divīrapati.

TEXT., First Plate.

- 1 श्रीं खस्ति 'वलभीत: प्रसभप्रणतांमित्राणां 'मैत्रकाणामतुलवल'संपन्नमण्ड-लाभोगसंसक्त'प्रहारशतलब्धप्रतापा[त्र]-
- 2 तापोपनतदानमानार्ज्जवोपार्ज्जितानुरागादनुरक्तमौलस्त[श्रे]णीवलावाप्तराज्यश्रिय: प-गममाङ्क्षिरश्री-
- 3 भटाकोद्व्यवच्छितराजवंशासातापित्वचरणारितन्दप्रणितप्रविधीताशेषकत्मषः शैश-वाग्रभृति खङ्गद्वितीयवा-
- 4 हरेव समद्रपरगज्ञघटास्फोटनप्रकाशितसत्व⁷⁴निकषस्तत्रभावप्रणतारातिचूडारत्नप्रभासं-सक्तपादनखरश्मि-
- 5 ^६संघतिस्मकलस्मृतिप्रणीतमार्गासम्यक्परिपालनप्रजाहृदयरंजनान्वर्श्वराजग्रव्दः रूप-कान्तिस्थैर्थ्यर्षेर्य्यः
- भीर्थंबुिंबसंपिद्धः ¹⁰स्मरप्रयङ्गादिराजोदिध¹¹त्वद्यगुरुधनेप्रानित्रयानश्चरणागता-भयप्रदान°परतया
- 7 ¹² विणवदपास्ताभीषस्वकार्थ्यफल¹³ प्रार्श्वनाधिकार्श्वप्रदानानन्दितविद्वसुद्वप्रणिय¹¹ चृदय: पादचारीव¹⁵ सकलभुवन-

¹ See also Dr. Fleet's Gupta Inscriptions, page 100, note 3.

² It is interesting to note that this word divira presents a close similarity to the word dibira, and is possibly a Sanskritised form of the latter. Pabira, I learn, is an Arabic word meaning 'manager' or 'scenetary.' It was the official name of one of the eight ministers of Shivāji and is equivalent to the title sumanta of Sanskrit origin. This officer was very much the same as a "foreign secretary" and had charge of all the records concerning treaties, etc. with foreign powers.

³ Expressed by a symbol.

^{*} For the position, etc. of this city, see Gupta Inscriptions, p. 165, and note.

⁵ For Maitrakas see Ind. Ant. Vol. XV. p. 361, note.

⁶ For °sanpanna° here and in later grants; the earlier reading is °sapatna°, on which see Dr. Hultzsch's interesting remarks in Vol. III, p. 319, above.

For "prahāra" here and in later grants; the earlier ones of the same family read "samprahāra".

⁷ª Read °स च्व°.

[॰] Read ° संइति°.

^{*} The word dhairyya does not occur in this compound in any of the Valabhi grants except the present one, the grant of 290, and that of Dharasēna II. (Ind. Ant. Vol. VII. p. 71). In its absence the word adrirāja in the following compound means Himālaya, but when the word occurs, the phrase adrirāja has to be split into two to correspond to the two qualities sthairyya and dhairyya. In that case adri may mean any mountain as a type of steadiness (sthairyya) and rāja may perhaps denote Dharmarāja as a type of courage (dhairyya), as suggested by his name Yudhishthira.

¹⁰ Read ountso.

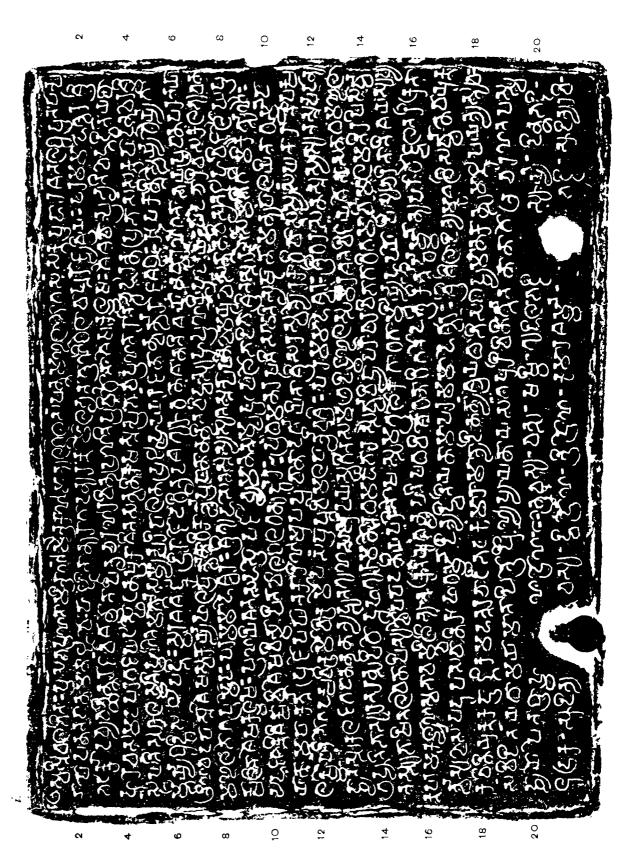
¹¹ Read ° चिदशगुर् °.

¹² Read o तणबद°.

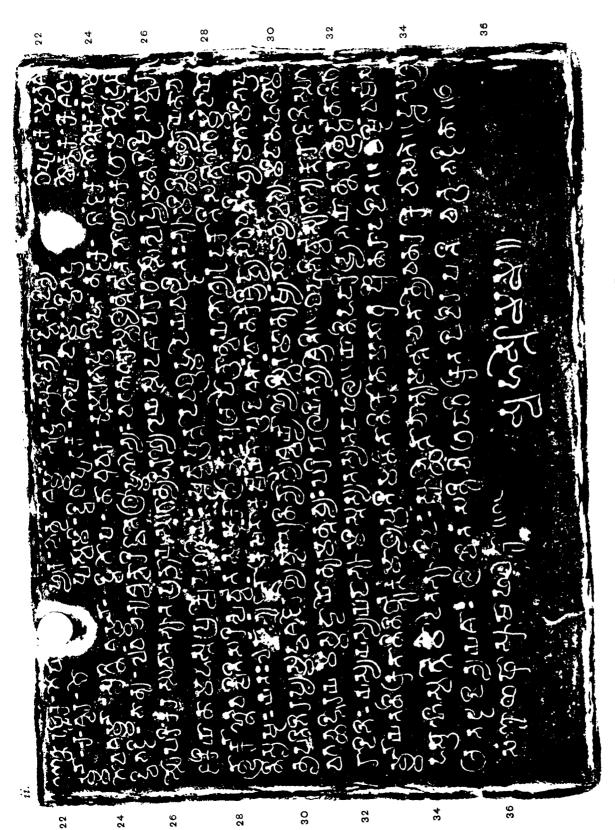
u Read फला. The reading phala is also found in other grants.

¹⁴ Read °त्सहत्पण्यि°.

¹⁵ Pādachār=īva means 'personified as it were'; cf. प्रक्रष्टस्येव धर्मस्य प्रसादी स्तिसंघर: ; Uttararāmacharita, VI. 10.



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FROM IMPRESSIONS SUPPLIED BY MR. D. R. BHANDARKAR.

- अम्बलाभोगप्रमोदः परमसाद्वेश्वरः श्रीगुद्दचेनस्तस्य सुतस्तत्पादनखमयूखसन्तान-विसृतजाङ्ग[वी]जलीघप्र-
- 9 चालिताशिषकसाष: प्रणयिश्वतसद्वोपजीव्यमानसम्पदूपलीभादिवाश्वितस्वरभसमा-भिगामिकौर्गुणै:
- 10 सञ्चलातिशिचाविशेषविखापिताखिलबलधनुर्दरः प्रथमनरपतिसमितिसृष्टानामनुपाल-यिता धमीदा-
- 11 यानामपाकर्त्ता प्रजीपचातकारिणामुपप्तवानां दर्शयता श्रीसरखत्थोरेकाधिवा-मस्य 'संचतारातिपच-
- 12 लद्मा ीपिर]भोगदत्त्विक्रमो विक्रमोपसंत्राप्तविमलपार्श्विविशः परममाहेश्वरः श्रीध-रसेनस्तस्य सुतस्तत्पदानु-
- 13 द्धातस्रकलजगदानन्दनात्यङ्गुतगुण्ससुदयस्थगितसमग्रदिद्धण्डलस्यमरश्रतविजयशो-भासनाथमण्डला-
- 14 ग्रद्युतिभासुरतरमापिठो⁴दूढगुरुमनो[र]यमहाभारसार्व्वविद्यापरावरविभागाधिगमविम-लमतिरपि सर्वे-
- 15 तस्तुभाषितलवेनापि सुखोपपादनीयपरितोषस्त्रमयलोकागाधगाभीर्थेच्चदयोपि सुचरितातिग्रयसुव्य-
- 16 क्रापरमकत्वाणस्वभाव ×िखलीभूतक्षतयुगनृपतिपर्यावशोधनाधिगतीदयकोिर्त्तर्डभीानुप-रोधोज्वल⁵तरीक्षता-
- 17 र्र्धमुखसंपदुपसेवानिरूढधमादित्यद्वितीयनामा परममाच्चेश्वरः श्रीशीलादित्य अनु-श्राली सर्व्वानिवायुक्त-
- 18 कविनियुक्तकद्राङ्क्तिकमञ्चत्तरचाटभटकुमारामात्यादीनन्यां यथाभिसंबद्ध्यमानका-न्यमाज्ञापयत्यस्तु वः
- 19 संविदितं यथा मया मातापित्रो अपुष्याप्यायनाय संगपुरीविनिर्णेतनाना॰ गोत्रचरणतपस्ख-
- 20 द्धायोपेतब्राह्मण्ट्रोण-⁷द्दवयसु-वत्स-षष्ठि-गुह्तिना-भिहसूर्थ्य-दिव्रभिह-
- 21 लुट्रक-मादित्यवसु-दिद्रोण-चिद्रोण-कुमारमर्म-भट्टि-मादित्यरवि-

Second Plate.

- 22 [गणके?] अञ्जाक नेगापाळाक-खन्द-प्रमी-भद्र-प्रादित्य-दिम्रादित्य-वप्यटक-मतुप्र-10
- 23 म्या-र्श्यर-बोप्पस्वामि-दिबप्पटक-गोप-दाम-दिभद्र-खोक्खक-केशव-

¹ Abhigāmikāh gunāh, 'inviting virtuous qualities'; see Gupta Inscr. p. 169, note 2.

² Read संहताराति 8 Read पा

⁸ Read ^cपार्थिवश्री:.

^{&#}x27; Read ' भासुरतरांसपीठो°

s Read [°] ज्ञ्चल [°]

⁸ Read °स्स्वाध्यायोपेत°.

⁷ Read इन्द्रवस् (?),

⁸ I am not able to make out the name. It may be Ganaka, or Ganarkka (a mistake for Ganarkka). But the letter after na is more probably tna, in which case it may be Ganatna (a mistake for Ganaratna).

⁹ I am not sure whether I have read the name correctly, nor can I make out anything of it.

¹⁰ Read मादश्की.

- 24 गीवशमी-अग्निशमी-दिगोप-नावुव[क]-कुमारभद्र-सीइ-नष्टक-गिंजक-गोगाक-संगम[-]
- 25 द्विभिट्ट-भानु-एवं चतुश्रवारिङ्शते¹ ब्राह्मणेभ्य: बटनगरख्यव्यन्तर्गतभोण्डानक-ग्रामस्रोदङ-
- 26 स्रोपरिकरस्रवातभूतप्रत्यायस्रधान्यिहरस्थादेयस्रद्यापराधस्त्रोत्यद्यम[ा]नैविष्टिस-व्वर[ा]-
- 27 जकीयानामहस्तप्रचेपणीयः पूर्व्यप्रत्तदेवब्रह्मदेयवर्ज्जितः भूमिच्छिद्रन्यायेनाच-
- 28 न्द्रार्कार्ण्नव³चितिसरित्यर्व्वतसमकालीन: पुत्रपौत्रान्वयभोग्य उदकातिसर्गेण धर्मादायो
- 29 निस्टष्ट: यत: ए[षां] भुंजतां [क्त]षतां कर्षयतां प्रदिश्रतां वा न कै श्विद्या-सेचे वर्त्तित्यसागासिभद्र-
- 30 तृपतिभिरप्यस्म[हं] ग्रजैरन्यैर्का पनित्यान्यैश्वर्याखिस्थरं मानुष्यं सामान्यञ्च भूमिदानपत्तम-
- 31 वगच्छद्भिरयमस्महायोनुमन्तव्यः परिपालियतव्यश्वेति ॥ ⁴बहुभिर्व्वसुधा भुक्ता राज-भिस्मग-
- 32 रादिभि: [1*] यस्य यस्य यदा भूमिस्तस्य तस्य तदा फलं ॥ ⁵यानीइ दारिव्यभयान्नरेन्द्रैईनानि ध-
- 33 मी।यतनीक्षतानि [।*] निक्भुंक्षमात्यप्रतिमानि तानि को नाम साध्र× पुनराददीत ॥ [ष]ष्टिं वर्षस-
- 34 इस्राणि खर्मो मोदेत⁶ भूमिद: [।*] चाच्छेत्ता चानुमन्ता च तान्धेव नरके वसेत् ॥ दूतकथा-
- 35 च भट्टादित्ययमा: [1*] लिखितं सन्धिविग्रहाधिक्षतदिवीर्पतिवचभट्टिना⁷ ॥8
- 36 सं२०० ८० ६ द्वावाट व ८ ॥०।

37 सहस्तो मम ॥

¹ More properly 6 श्रुत्वारिंशते.

[े] Read ° विष्या or ° विष्यासा, according to several other grants.

³ Read °पर्णव°.

⁴ This verse is introduced in the grant of 290 by the words uktain cha bhagavatā Vēdavyāsēna Vyāsēna.

⁵ Tue metre is *Upajāti* made up of *Upēndravajrā* and *Indravajrā*

[•] For modeta many other grants read modati, but we have got vasati instead in the Smriti passages where it occurs.

⁷ The original clearly reads the name as $Vatrabhattin\bar{a}$, which does not make any sense. The grant of 290 reads Chandrabhattin \bar{a} instead which perhaps is the proper spelling of the name. It should be noted, however, that Dr. Bhandarkar's plate (*Ind. Ant.* Vol. I. p. 17) also appears to read the name as Vatrabhatti which the Doctor reads as Vashabhata, as it does not look quite clear at the place.

⁸ [The symbol here corresponds to the symbol at the beginning and may be read om.—H.K.S]

No. 18. —BANSWARA PLATES OF BHOJADEVA; [VIKRAMA-]SAMVAT 1076.

By Professor E. Hultzsch, Ph.D.; Halle (Saale).

Although the approximate period of the reign of the Paramāra king Bhōjadēva of Dhārā is settled from references in contemporary literature, the only inscription of his time which had been discovered so far was the Ujjain copper-plate grant of Sunday, 24th December, A.D. 1021. The copper-plate inscription now published is dated about two years earlier, viz. in the [Vikrama] year 1076, on the 5th tithi of the bright fortnight of Māgha (1. 31). The date of the grant was the anniversary of the conquest of Konkana (1. 10). It follows from this that Bhōjadēva had undertaken an expedition into the Konkan either in Samvat 1075 or in one of the years preceding it.

The subjoined transcript is based on an ink-impression prepared by Pandit Gaurishankar H. Ojha, Superintendent, Rajputana Museum, Ajmer, and transmitted to me by Rai Bahadur V. Venkayya. I have received no description of the original, which was found in the possession of the widow of a thathērā (copper-smith) living at Banswara.³ But as the impression shows two ring-holes at the bottom of the first side and at the top of the second side, it may be presented that the inscription is engraved on two copper-plates which are held together by two rings and measure $13\frac{1}{4}$ inches in breadth and $9\frac{7}{4}$ inches in height. The inscribed side of the second plate bears at its bottom in a rectangular border (before lines 28 to 32) a flying figure of Garuda, facing the proper left and carrying a snake in his left arm.

The alphabet is Nāgarī of the same type as in the Ujjain plates.⁴ The avagraha is used, improperly, for marking the elision of a short a after a long \bar{a} in 11, 10 and 22. The consonant \bar{a} is expressed by \bar{a} throughout. Once \bar{a} is wrongly replaced by \bar{a} , and \bar{a} by \bar{a} in four cases.⁶ The gerund \bar{a} is twice spelt \bar{a} \bar{a} .

The document is drawn up in Sanskrit prose mixed with verses which are nine in number. Excepting the different date and the particulars of the donee and the object granted, the new grant is practically identical with the Ujjain plates. A short abstract of it will therefore be sufficient for all purposes.

After two verses invoking the god Śiva (Vyōmakēśa, v. 1, or Smarārāti, v. 2), Bhōjadēva, successor of Sindhurājadēva, successor of Vākpatirājadēva, successor of Sīyakadēva informs all royal officers coming to Vaṭapadraka included in the Ghāghradōra district (bhōga) of the Sthalī province (manḍala) and the Brāhmaṇas and other inhabitants, that, at the anniversary of the conquest of Konkaṇa, having bathed and worshipped Śiva (Bhavānīpati, l. 10), he granted 100 nivartanas (in words and figures, l. 16) of land in the above-mentioned village (viz. Vaṭapadraka) to the Brāhmaṇa Bhāīla, son of Vāmana, of the Vasishṭha gōtra and the Vāji-Mādhyamdina śākhā, whose ancestors had emigrated from Chhiāchhā city (sthāna, l. 18).8

¹ See Buhler's remarks in Vol. I. pp. 230-233, above.

² Published, with English translation, by N. J. Kirtane, *Ind. Ant.* Vol. VI. p. 53 ff. The date was calculated by Kielhorn, *id.* Vol. XIX. p. 361, No. 169.

³ This fact is very suggestive. If the copper-smith had not died, and if Mr. Ojha had not rescued the copper-plates from his widow, they would have shared the fate of many of their fellows, viz. the conversion into copper vessels.

^{*} See the lithograph, Ind. Ant. Vol. VI. pp. 53 and 54. Instead of "विनिकांतराधसुर" (1. 2 f. of plate ii) we may have to read विनिकांत (11) भूसर".

⁵ See note 3 on p. 183.

See notes 6 and 11 on p. 183.

<sup>See notes 6 and 9 on p. 182, and 2 and 5 on p. 183.
Cf. Chimcha-kshētra, above, Vol. IV. p. 207, text line 29.</sup>

Line 31 contains the date: Samvat 1076 Māgha śu di 5. A facsimile of the royal signature: "this (is) the own hand of śrī-Bhōjadēva" is affixed at the end of either plate (ll. 15 and 32).

The date does not include any details which admit of actual verification. But Dr. Fleet tells me that, with the year 1076 taken as expired, as in the Ujjain record, the details which are given take us to 3rd January, A.D. 1020. The localities named in the grant cannot be identified, because there is no clue as to the exact neighbourhood in which we are to look for them, and because enough of them are not mentioned.

TEXT.1

First Plate; Second Side.

- 1 श्रों² [॥*] जयित व्योमकेशौसी³ यः मर्गाय विभक्ति¹ तां । ऐंदवीं शिरसा लेखां ज-
- 2 गद्दोजांकुराक्ततिं ॥ [१*] तन्वंतु वः स्मरारातेः कल्याणमनिम्रं जटाः ॥ क-
- 3 ल्यांतससयोद्दामतिडदलयर्विंगलाः ॥ [२*] परमभटारकमहारा-
- जाधिरालपरमेश्वरश्री[भी]यक्तदेवपादानुध्यातपरमभटारकम-
- 5 हाराजाधिराजपरभेश्वरश्रीवाक्षतिराजदेवपादानुध्यातपरमभन
- 6 द्वारकसङ्घाराजाधिराजपरमश्वरत्रोसिंधुराजदेवपादानुध्यात-
- 7 परमभद्दारकमज्ञाराजाधिराजपरमिश्वरश्रीभोजदेव: कुश्की ॥
- 8 ख्रुलीमंडले घाघदोरभोगांत:पातिवटपद्रके ⁶श्रमुपगतान्समस्तराजप्-
- 9 ⁷रुषान्त्राह्मणोत्तरान्प्रतिनिवासिजनपदादीं समादिशत्यसु व: संविदितं।
- 10 यथाऽस्माभि: क्रींकणविजयपर्व्वणि श्रात्वा चराचरगुरुं भगवन्तं भवानीपति
- 11 समभ्यवर्थ सं[स]ारस्या[स]ारतां दृष्टा । वातास्त्रैविश्वसमिदं वसुधाधिपत्यसापातसा-
- 12 नमधुरी विषयीपभीगः । प्राणास्तृणागजलविदुसमा $^{ ext{i}}$ नराणां (i) धर्माः सखा
- 13 परमही परलोकयाने ॥ [३*] भ्रमसंसारचक्राग्रधाराधारामिमां त्रियं । प्राप्य ये न
- 1। ददुस्तेषां पश्चात्तापः परं फलं ।। [४*] इति जगतो विनश्वरं स्वंक्पमा-कलय्योपरि-¹¹
- 15 **खहस्तीयं श्रीभोजदेवस्य** [॥*]

Second Plate; First Side.

16 लिखितयामात¹² भूनिवर्त्तनश्रतेकं नि १०० खसीमात्रणगोचरयूतिपर्धतं (इरख्या- (1)

¹ From the ink-impression.

² Expressed by a symbol.

र Read Cकेशोसी.

⁴ Read विभक्ति.

⁵ Read जगद्दीजां°.

[•] Read समुप[्].

⁷ Read °क्षान्त्रा°.

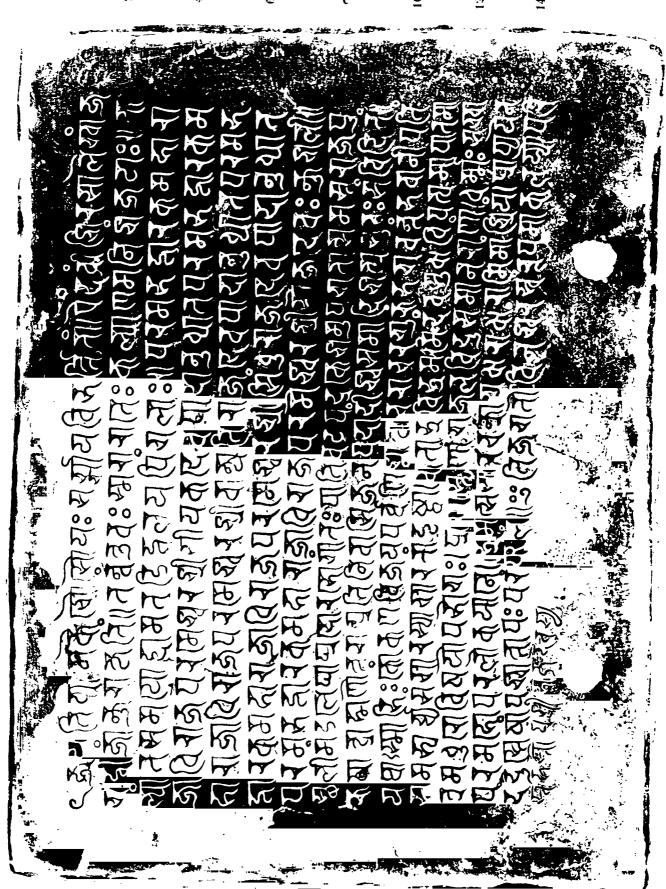
⁶ Read ^cत्यस्तु.

⁹ Read दारवा.

¹⁰ Read गायजलबिंदु.

¹¹ This line is continued on the next plate (l. 16).

¹² Read outsig.



i. b.

X

From an ink-impression supplied by Pandit Gaurishankar H. Ojha.

- 17 अयमितं सभागभोगं सीपरिकरं सर्व्वादायसमितं ¹त्राह्मणभाइलाय
- 18 सुताय विशिष्ठसगीत्राय वाजिमाध्यंदिनशाखायैकप्रवराय च्छिच्छास्थानविनिम्ने-নদুৰ্ত্ত্ব-
- 1.) जाय मातापित्रीरालनश्च पुर्ण्यमीभिवृद्धये अदृष्टफलमंगीक्रत्य चंद्राकाएर्ण-
- यावत्परया भक्ता भाग्रनेनोदकपूर्व्वे 20 विचितिसमकालं प्रतिपादितमिति मला त-
- 21 विवासिजनपढ़ैर्यथादीयमानभागभोगकरहिरखादिकमाज्ञात्रवणविधेयै-
- 22 भेला सर्व्यमसी मम्पनितव्यमिति ॥ सामान्यं चैतल्खापलं [©]वुध्वाऽसादंशजै-रचौ-
- 23 रिप भाविभी कृभिरसायदत्त्वमादायीयमनुमंतव्यः पालनीयस च । व-े
- 24 हुभिर्व्वसुधा भुता राजभिः मगरादिभिः । यस्य यस्य यदा भूमिस्तस्य तस्य तदा फलं ॥ [५*]
- यानीच दत्तानि पुरा नरेंद्रैद्दीनानि धर्मार्थयग्रस्त्रराणि । निर्मास्थवांतिप्र-तिमानि
- 26 तानि को नाम साधु: पुनराददीत ॥ [६*] असात्क्लक्रममुदारमुदाहरिद्ध-रन्धैश्व दानमि-
- 27 दमभ्यनुमोदनीयं । लच्म्यास्तडित्सलिखनुदुदचंचलाया⁰ दानं फलं परयश:-परिपाल-
- 28 मं च ॥ [७*] सर्व्यानितान्माविनः पार्थिवेंद्रान्सूयो भूयो याचते रामभद्रः ॥
- 29 सामान्यीयं धर्मासेतुर्रुपाणां काले काले पालनीयो भविद्रः दति कम-
- 30 सद्बांवुविंदुबोलां¹⁰ त्रियमनुचिन्त्य मनुष्यजीवितं च । सकलिमदसुदा-
- 31 हतं च बुध्वा 11 न हि पुरुषै: परकी π^{0} यो विलोप्या इति ॥ $[2^{*}]$ संवत् १०७६ माघ शु दि ५ [।*]
- स्वयमाज्ञा । मंगलं महायोः ॥ खहस्तोयं यीभोजदेवस्य [॥*]

¹ Read ब्राह्मण⁰.

² Read a程80.

⁶ Read 331.

⁴ Read चंद्राक्ति.

⁵ Read शासने⁵.

Read unio.

⁷ Read ° चर्मदायी°.

⁵ Read ao.

Read वृद्यद्रे,

¹⁰ Read °दलांबुबिंदु°.

¹¹ Read बुडा.

No. 19.—THE SIRPUR STONE INSCRIPTION OF THE TIME OF MAHASIVA-GUPTA.¹

BY RAI BAHADUR HIRA LAL, B.A., NAGPUR.

Sirpur is a small village on the right bank of the Mahānadī in the Mahāsamunda tahsil of the Raipur District in the Central Provinces. It is 37 miles north-east of Raipur and 15 miles from Arang. Sirpur was once the capital of Mahā-Kōsala² and was then known as Śripura,3 as given in the stone inscriptions found there, and also in the copper plates found in Rājim4 and Baloda.5 The ruins in and around the village indicate that it was once a great city and there are scores of temple sites, the identification of which is now rendered impossible by the removal of the idols they contained to a place near a brick temple, which is the only one now standing as it was originally built. It is popularly known as the 'Lakshmana Writing of the bricks with which it is built, Mr. Cousens who visited it in 1904 remarked6 that they were of a finer make than any he had till then seen, either ancient or modern. They are moulded and carved with considerable artistic skill. About a third of the temple tower was gone, while the mandapa had totally collapsed and was a heap of ruins when it was taken under Government conservation. It was while removing the debris of this mandapa that the subjoined inscription was found and removed to the Raipur Museum where it is at present deposited. Sir A. Cunningham visited Sirpur in 1881-82 and noticed all the inscriptions he found there, remarking that one of them must belong to this temple. He was right in supposing that the temple must have had some inscription but it had not come to light then and it was about 2 years ago that it was accidentally discovered.

It is perhaps the biggest inscription yet found in Sirpur. It is engraved on a thick reddish stone, which is not exactly rectangular, the breadth of the upper corner being 3' 8 1" and that of the lower 3' 9", while the height at the right side is 2' $3\frac{1}{2}$ " and at the left 2' $1\frac{1}{2}$ ". The writing covers a space 3'8" by 2'1". There are altogether 26 lines of writing, but some parts of the stone coming in contact with others have peeled off, and portions of lines 3, 4, 5, 6 at the left hand top corner and the last 4 lines have been partially damaged. The characters are Nagari, beautifully engraved, their average height being 3". They belong to the Northern class of alphabets of about the 8th or 9th century A.D. The most noticeable peculiarities are the antiquated forms of the letters i, na, sa, dha, tha, bha and ja. The $m\bar{a}tr\bar{a}$ of \bar{a} is represented by a top stroke, and \bar{e} by a small stroke prefixed to the letter. The sign of u is added in the middle of the letter raas usual, but when made long it is bent upwards as in gurūpacharaņē in line 7 and -rūpaih in line 12. In the case of the short ru in Purushottama in line 1, the bend is upwards instead of downwards, but this is probably a mistake as other short rus have it in the usual way downwards. The signs for \tilde{n} and \tilde{n} when joined to a class letter appear to be identical: compare $pu\tilde{n}ja$ in line 1 and mandanam in line 12. Forms of final m occur in II. 4, 11, 12, 13 and 14 and of t and n in ll. 6 and 16 respectively.8 The language is excellent Sanskrit, highly rhetorical, containing 42 verses in various metres.

The record consists of two parts, viz. a eulogy in 23 verses and rules for the temple management from line 16 to the end. The inscription begins with an invocation to Purushottama, which is in prose. The first three verses are devoted to the praise of the Nrisimha or man-lion incarnation of Vishnu. King Mahāsivagupta, his mother and two ancestors

¹ [This paper was partially prepared for the Press by Dr. Sten Konow when he was Government Epigraphist in 1908 and by Mr. H. Krishna Sastri when he officiated in that post for two months, from 17th July to 17th September 1911.—Ed.]

² [On this name and its denotation, see Cunningham's Reports, Vol. XVII. p. 68 f. —Ed.]

³ Ind. Ant., Vol. XVIII. p. 179, and Cunningham's Reports, Vol. XVII. p. 25 ff.

⁴ Fleet's Gupta Inscriptions, p. 291.
5 Above, Vol. VII. p. 102.

⁶ Progress Report of the Archæological Survey of Western India for the year 1904, p. 20.

⁷ That is calculating from the date this article was given for publication in 1903.

⁸ [Final n occurs in line 6 also.—Ed.]

(father and grandfather), are next mentioned. The historical information which is here furnished is that, in the lunar race, there was a hero whose name is illegible (v. 4). His son was Harshagupta (v. 9). From him was been Mahāśivagupta (v. 12) who was also known as Bālārjuna owing to his proficiency in the use of arms (v. 13). He apparently had a younger brother named Ranakēsarin (v. 12). We are then informed that his mother, named Vāsaṭā (v. 15), was the daughter of Sūryavarmā, king of Magadha (v. 16). She became a widow (v. 17) and caused to be constructed a temple of Hari (v. 20), the same to which this inscription was affixed. She and her acts are praised in seven verses (vv. 17 to 23).

The writer of this eulogy who calls himself praśastik īrah kavih was Chintāturānka Īśāna (v. 24)1, who in the second part proceeds to lay down the regulations for the management of the temple as follows:-Five villages, viz. Todankana, Madhuvēdha, Nālīpadra, Kurapadra, and Vanapadra, were given (v. 25) for the maintenance of the temple to which apparently a sattra or an almshouse was attached. The villages were divided into four shares, three of which (subdivided into three separate parts) were to be reserved for the maintenance of the alm-shouse. repairs (to the temple) and for the support of the servants attached to the sauctuary (v 26). The fourth share was divided into tifteen parts, of which twelve were to be enjoyed by a corresponding number of Brahmanas fully conversant with the Vedas, each of the three Vedas (Rik. Yajus and Saman) having four experts. The remaining three parts were to be enjoyed by a sacrificial priest and two others who were Bhagavatas.2 The names of these fifteen persons are duly recorded and it is enjoined that their descendants should inherit the gift if properly qualified for it, otherwise the grant should go to some other relatives by their own selection and not by order of the king (vv. 27 to 34). An additional village named Vargullaka is stated to have been given separately to the god himself, for meeting the expenses of offerings to him (v. 36). The engraver was a certain Arya Gonna (v. 35), the same who wrote the slab built flat into the pavement of the new work outside the court wall of the Gandhēśvara temple at Sirpur.3

Like other inscriptions of Sirpur this is also undated, and therefore its age can only be determined from its characters, which, as stated before, belong to the 8th or 9th century A.D. Mahāsivagupta who is mentioned in almost all the inscriptions so far found in Sirpur, seems to have been a temple-builder, or at least he encouraged others to build them. Apparently he was a Saiva, although his mother was a Vaishnava and so was his father who is described in verse 20 as upāsitāchyutah, i.e. by whom Vishnu was worshipped. From an inscription in the temple of Gandheśvara (correctly Gandherveśvara as given in an inscription affixed to the parapet there) we know five ancestors of Mahāsivagupta, so that our inscription gives no additional information about the family, as it only takes us back to his grandfather. But verse 6 leads us to the important inference that Mahasivagupta's grandfather [Chandragupta] had an elder brother who was the king's commander in chief. This elder brother cannot I suppose be any other than the Tivaradeva of the Rajim and Baloda plates. He was the son of Nannadeva, Chandragupta's father. Tivaradeva's inscriptions were issued from Śrīpura and he is described as being the 'supreme lord of Kosala'. He had apparently no issue and his brother probably succeeded him. A second historical fact to be gleaned from our inscription is the discovery of one additional name in the line of Varma kings of Magadha, viz. Sūryavarma who must have flourished about the 8th century A.D. He apparently belonged to the Western Magadha dynasty. He must have been a contemporary of Chandragupta, to whose son Harshagupta he gave his daughter in marriage.

Attention may be called to the name Ranakēsarin (in verse 12) who would appear to have been a younger brother of Mahāśivagupta, although the word has been used in a double sense. Dr. Kielhorn⁶ has drawn attention to this name with a view to show that names

¹ [The name intended seems to be Isana alias Chintatura.—H. K. S.]

² [That these three parts were to be so disposed of, is implied. It is not clearly expressed in the text of the inscription.—Ed.]

^{*} Progress Report of the Archeological Survey of Western India, 1904, p. 50.

ending in Kēsarin were not foreign to this family as a curious coincidence between the Sirpur kings and the Orissa Kēsarī family. The second name of Bhavadēva who, Dr. Kielhorn says,1 was 'a cousin of Indrabala's son Nannadeva, the father of both Tivaradeva and Chandragupta,' was also Ranakesarin, but we meet it in the direct line here. In spite of the overwhelming palæographic evidence2 which tends to disprove any connection between the Sirpur dynasty and that of the Somavamsi kings of Katak (or more correctly of Vinitapura or Yayatinagara), in both of which a Sivagupta occurs, it seems possible that General Cunningham may still prove to have been right in linking them together, although the dates assigned to them by him are all wrong.3 The kings of Sirpur appear to have been ousted by the kings of Sarabhapura, which place has not been identified as yet. 5 The inscriptions of the latter have been found in the country round about and in close vicinity of Sirpur, viz. at Årang, Raipur, Khariar and Sarangarh which enclose Sirpur from all directions. north, south, east and west. I have already identified several of the villages mentioned in them (see above, Vol. IX. p. 283) and their position shows that a very large portion of the present Chhattisgarh Division came under their sway. Probably they could not conquer the whole of Mahā-Kōsala which extended from the confines of Berār to the boundary of the Katak District. The Sirpur dynasty having been driven further east settled in some place on the bank of the Mahanadi. They still continued to rule at least a part of Kosala. seems to be the reason why they continued to call themselves 'Lord of Kosala' unwilling to show a reduced front. They had probably lost the western portion of Maha-Kosala tor ever, and that seems to be the reason why most of the villages granted by them are situated in the Sambalpur District and the adjoining feudatory states of Paṭnā and Sonpur.6 The Sirpur dynasty probably regained its former power but could not regain the lost kingdom. as although the Sarabhapura kings seem to have fallen as quickly as they rose, they were succeeded by another rising power, the Haihayas of Tummana, who eclipsed the chiefs of the whole of Chhattisgarh and extended their dominions still farther.

Dr. Fleet assigns the characters of the records of the Sōmavamśī kings of Kaṭak to the eleventh century and says that even if a somewhat earlier period than what has been arrived at, should be hereafter established for Śivagupta and his successors of the Kaṭak line, the palæographic changes in so many details appear more than can possibly be covered by the lapse of a single generation. His conclusion is that the kings mentioned in these inscriptions are to be placed somewhere between A.D. 1000 and 1100. Since the characters of the Sirpur inscriptions are believed to belong to about the 9th century, it would appear that Dr. Fleet would place an interval of a little more than 100 years to account for the palæographic difficulties. This is a period which may easily be covered by three generations, and on examining the genealogical table made out from the records of the Sōmavamśi kings as given by Dr. Fleet, it seems to me that a link of two generations is at present missing, which further discoveries might bring to light.

¹ J. R. A. S. 1905, p. 622.

² Above, Vol. III. p. 333.

³ [The date assigned by Prof. Kielhorn to Śivagupta Bālārjuna on the 'amalgamated Sirpur and Kaṭak Gupta dynasty' is about the beginning of the 9th century, while the Kaṭak king Mahābhavagupta II. and his three predecessors belong to about the 11th century (above Vol. IV. p. 257). If these two approximate dates are correct, then we would have two kings, viz. a doubtful Mahābhavagupta and Mahāśivagupta, of whom no records have so far been found, for about two centuries.—Ed.]

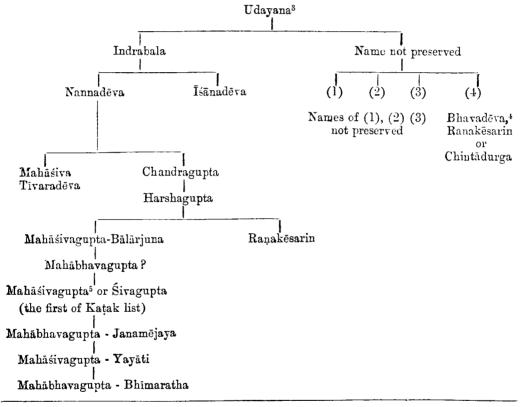
^{4 [}Mahāsudēva of Śarabhapura has been assigned by Mr. Hiralal to about the 8th century (above, Vol. IX. p. 283). And Tivaradēva, Prof. Kielhorn has assigned without hesitation to the middle of the 8th century. If these two approximate dates are correct, the usurpation by the Śarabhapura kings would have taken place at a time when the Sirpur kings must have been powerful.—Ed.]

⁵ It may perhaps have been a new name imposed on the conquered city of Śrīpura by the victor from the fabulous animal of that name, who is believed to be a match for a lion, with reference to the claim of the Sirpur dynasty to be Kēsarīs (lions).

⁶ See tabular statement appended at the end giving the geographical information ascertained by local enquiry or otherwise and map showing the situation of places identified.

⁷ Above, Vol. III. p. 334.

There are four kings in this list, but there are only two names, viz. Sivagupta and Bhavagupta. Three of them have a second name which may have been their birth-names or titles. The Sivagupta of our inscription had also a second name, i.e. Bālārjuna. This Bālārjuna Sivagupta may possibly be the grandfather of the titleless Sivagupta of the Kaṭak inscriptions. By the way it may be noted that his granduncle Tīvaradēva who was king was also called Mahāṣiva as stated in the Balādā and Rājim plates. I suppose that the title of Harshagupta must have been Mahābhavagupta, and any further discoveries giving both the names would, I venture to think, confirm this surmise. So we can trace back the official title of Mahāṣiva up to Tīvarvadēva at least and he was possibly great-great-granduncle of the first Sivagupta of the Sōmavaṃṣī records. According to this view the genealogical tree of the amalgamated Sirpur and Kaṭak Gupta dynasty would be as under:—



¹ These were probably official names, assumed on installation as king, as is still done in some of the states towards Orissa; for instance, the Rāja of Bāmrā is either a Sūḍhaladēva or a Tribhuvanadēva. The present chiet whose name was Satchidānanda when he was yuvarāja, is Tribhuvanadēva, and so was his grandfather, and his grandson will bear the same name.

² See above, Vol. VII. p. 103, and Gupta Inscriptions, p. 296.

S For sources of information for this genealogy, see Ind. Ant., Vol. XVIII. p. 179, J. R. A. S. 1905, p. 621, Cousen's Progress Report of the Archæological Survey of Western India for 1904, p. 54, and above, Vol. III. p. 327. Note that Mahāšiva Tīvaradēva's regal uncle and his possible predecessor at least in one part of Mahā-Kōsala was a Bhavadēva, Chintādurga or Ranakēsarin. Whether the name Bhavadēva was merely fortuitous or otherwise, I leave the reader to consider.

^{* [}From the extracts given by Prof. Kielhorn (above. Vol. 1V. p. 257) it appears that Bhavadëva was the fourth son of Udayana and not the fourth grandson as represented in the genealogical table. But on further examination of the inscription, Prof. Kielhorn has stated that "Bhavadëva Raṇakësarin was the fourth son of Indrabala's younger brother whose name has not been preserved;" (J. B. A. S. for 1907, p. 621 f. -- Ed.]

Above, Vol. VIII. p. 140.

The Sirpur inscriptions show that Bālārjuna Mahāśivagupta must have been in a fairly prosperous state and so it was probably his son, a possible Mahabhavagupta, who was ousted from his ancestral capital. If we do not find any of his records, there is nothing to wonder at. A person in calamity driven out of his home would hardly think of bestowing grants or revel in perpetuating his name when his own position was so shaky, and his descendants would hardly be inclined to mention one who was in such a plight, it being better to omit than to record his tale of defeats. For the matter of that, they might also have omitted his son Sivagupta's name as he also does not seem to have been in a much better position, but he was the direct ascendant of his renowned son, and it is possible that he might have prepared the way to the conquest of Trikalinga of which all his successors are called adhipati, though no such title attaches to his name in any of the inscriptions. It appears that it was Janamējaya Mahābhayagupta (I) who retrieved the good name of his dynasty by conquering the Trikalinga country. So far as is known, he was the first in his line to take the title of Trikalingadhipati, though it was disputed by the Haihaya kings of Chēdi, as we find the title used by the Kalachuri Karnadēva of Tripurī in his Benares plate of 1042 A.D.2 and by other members of the same family up to 1174 A.D. But they were apparently raiders with superior power, the real rulers of Trikalinga being the Somavamsis. There is little doubt that these two houses came in contact with each other as in one of the Patna plates (marked H) the donor claims a victory over Chēdi.

With regard to geographical names, the country of Magadha whence the temple builder was brought in marriage is well known. The other places mentioned are 6 villages given to the temple and its accessories. Of these, I think Karapadra is the same as Kulapadar, 15 miles south-east of Sirpur, and Vargullaka is apparently Gullū, about 10 miles south-west of Sirpur and 5 from Ārang. Toḍaṅkaṇa may be Turēngā near Kulapadar. About 4 miles from Turēngā there is a village named Madhuban which may be identical with Madhuvēḍha of the inscription. As regards the remaining two, Nālīpadra and Vāṇapadra, I could not find any villages answering to their names. Vāṇapadra must have been quite close to Sirpur, as it is stated to be 'on the spot'.

An endeavour has been made in the appended statement to identify places mentioned in other records of these kings, and it may not be out of place here to discuss the unsettled question of the capital of these kings. In the records of the Somavamsis the phrase 'irimatō vijaya-Katakāt' occurs which has been interpreted to mean 'from the victorious Kataka', the capital, in preference to its simple meaning 'from the victorious camp'. That the latter is the real meaning clearly appears from the copper plates of Mahābhavagupta Janamējaya belonging to the 3rd year of his reign (the oldest of all so far found), in which the word skandhāvārāt has been used instead of the usual kaṭakāt. It will be observed from other inscriptions that whenever kaṭaka is used, the name of the camp (a separate place-name) is invariably given, but this is not the case when the charters purport to be issued from Yayātinagara or Vinītapura, which Dr. Fleet considers to be fanciful names of Kataka itself. It has been assumed that Kaṭaka was the capital of these kings, but I am

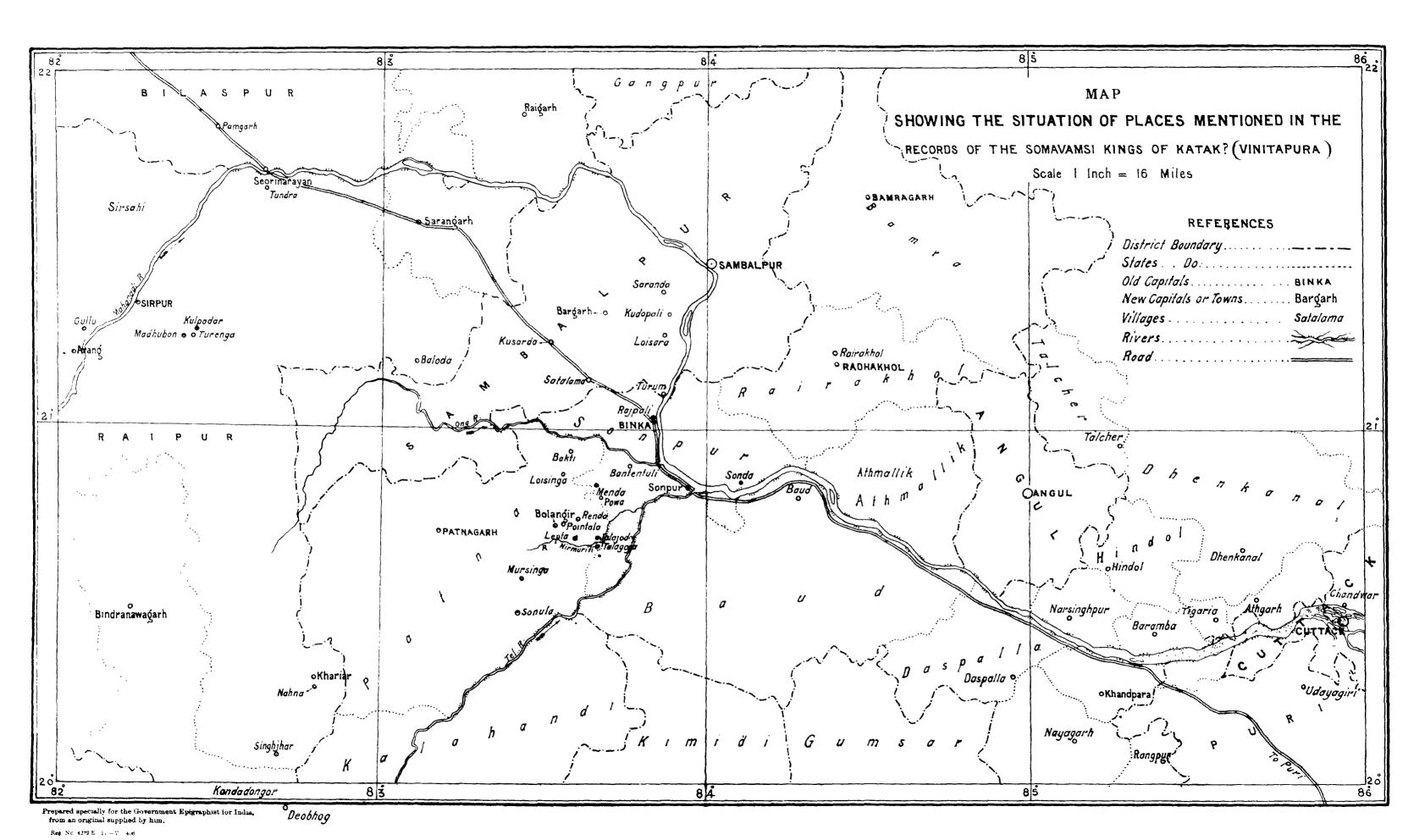
¹ Another reason why his name is omitted may be found in the fact that all the records of this dynasty give only the name of the donor and his father in the ordinary business-like way, and since his son Sivagupta for reasons stated further on in the text probably never made a grant, it seems very doubtful whether we would ever get a direct proof of his existence.

² Above, Vol. II. p. 298.

^{*} These plates were found some 13 years ago at Sönpur, the capital of the state of the same name. They were shown to me when I visited that place about 12 years ago (i.e. 1896) and I took a copy of the inscription. [They have been published by Mr. Mazumdar (above, pp. 93 ff.).—Ed.]

^{4.} There is only one exception found in the Patna plates marked H in which Vinitapura and Kataka are both mentioned; but Mr. Laskar has noted that this record is full of mistakes and gross inaccuracies. See J. A. S. B. 1905, Vol. I. p. 6.

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unable to share this view. The question has already been discussed by other scholars, and the identification of Yayātinagara with the modern Jājpur has been suggested, but Dr. Fleet has pointed out that this suggestion is untenable as the inscriptions distinctly imply that Yayātinagara was on the Mahānadi, whereas Jājpur is only on the Vaitaraṇi, about 50 miles away from the former river.

The name Yayatinagara was apparently imposed upon Vinitapura during the reign of Yayati otherwise known as Mahasivagupta. It is noteworthy that prior to his time the name Yayatinagara does not occur in any inscriptions. In fact he himself used the older name Vinitapura in the records of the 8th and 9th years of his reign, which fact shows that till then the idea of naming the town after himself had not occurred to him. It was probably somewhere between the 15th and 24th year of his reign that the town changed its name. Since then the official name seems to have become Yayatinagara, and we have in all four inscriptions mentioning it, two of which belong to the 24th and 25th years of his own reign, and two to the 3rd and 13th year of his son's. This name apparently continued to be used as long as Vinitapura was the capital, at least in official circles, but as is well known the original name usually sticks so persistently in the popular mind that it is difficult to eradicate it. Many a monarch has endeavoured to change the names of big cities after his own, but the old name has usually asserted the ground, and I suppose the same happened with Vinitapura, which name can now be traced in the corrupted form Binkā. This is a small town in the Sonpur State, 16 miles north of the present capital of that state. It fulfils all the conditions appertaining to Vinitapura. It is on the bank of the Mahanadi, and the river scenery there is as beautiful as described in the inscriptions. From Sirpur it is about 100 miles as the crow flies and about 180 by river-quite a safe distance to which the ousted family might have removed itself. The two places are so situated that if one fled straight to the east he would meet Binkā as the first place on the Mahānadī, as between these two places the river flows in a curve.3 Binká, moreover, is central to all the camps from which the kings issued their charters. Of the 13 so far discovered, 5 were issued from the capital itself, 3 from a pleasure garden, which must have been somewhere in the big groves still to be seen on the outskirts of Binka, 3 were issued from Mūrasīma or the present Mursinga in the Paţnā state, about 11 miles from Binkā, one from Sonpur, and one from Vāmandāpāṭī4 or Bamra, 60 miles to the north-east, but this last was issued by a feudatory from his own headgrarters, and he has mentioned his overlord's capital as Yayatinagara. The villages granted so far as they have been identified are situated close to and round about Binkā as a glance on the accompanying map will show.5 The existence of a village named Rājpālī (meaning royal bamlet) within a mile of the present Binka town is significant. There are also remains of a fort close by and a ghat embankment on the Mahanadi.

¹ See above, Vol. VIII. p. 189 (where Professor Hultzsch prefers to take kaṭaka in the sense of 'a camp') and J. A. S. B., 1905, Vol. I., pp. 2 and 3.

² Above, Vol. III. p. 355.

³ My idea is that when Bālārjuna's successor was driven out from Sirpur be fied straight off to the east and settled at a spot where he first met the sacred Mahānadī whose waters had sanctified generations of his ancestors. To this obscure place he in his dejection gave the appropriate name of Vinītapura or the 'town of the humbled.' I feel this is rather fanciful, as at this distance of time it is difficult to read the motives which actuated the founder to name the town in that way, and all that can be said is, that the explanation is plausible.

⁴ It may be noted that Bāmrā is still called Bāmandā by the Oriyā people of Sambalpur.

It is remarkable that there are amongst the donees Brābmaṇa immigrants from Madhyadēša and even distant Śrāvasti in Oudh. Their advent to this remote place may easily be explained by the fact that Binkā lay, as it does now, on the high road to Jagannāth Purī, one of the four dhāmas or the most sacred places of India, which Hindus from all corners of the country visited as they still continue to do. Some of these learned Pandits of the celebrated district of Śrāvasti might have been induced to settle there, either by solicitations of the king or by necessity owing to the difficulty of crossing long distances for want of good communications, accentuated by the dangers of the road which was infested by robbers of all description.

TEXT.1

- 1 श्रीं नम: पुरुषोत्तमाय ॥ अन्योन्यप्रान्तरान्तर्विचलदुरुमरुत्युञ्जारवोग्नैरङ्गुल्यग्रैरुदञ्जन्नस्वितरणश्रिखास्पष्टदंष्ट्राकरालै: । क्रामन्नः पातु पञ्चानन
 द्व] चरणश्रक्रिण: स्वे घनीघान्विध्वस्य ध्व[1]-
- 2 न्तधाम्न: करिण इव किरन्मीक्तिकाभानि भानि ॥ [१*] लब्धो निर्भेत्तुमिभिने रिपु-रिति रसाइत्तचन्नुर्नखेषु वासात्तत्रोड रन्ध्रीदरकु इरदरीमेव लीनं विलोक्य । इासी झासावहेलं तदितरकर जाग्रेण निर्भिय [सय: कोशा] धिचनेप तज्जं मलिमव
- 3 दनुजं यः स वीव्यानृसिद्धाः ॥⁷[२*] वहदिव [क]चा शा[ङ्ख्या दंष्ट्रां] सिजव्हिमवासिना ज्वलदिव दधचक्रेणास्यं गदां सुकुटीसिव ः ग्रसितुमसुरा-न्यंभूयेव श्रितान्तकविस्ममं दुरितमिति [वेदोयं विश्वोः]
 —
 —
 ॥ ॥ [३*] [श्रामीच्छ्यी]व सुवनाद्भुतभृतभृति । ।

- 6 मातङ्गकानारयन् । खेव खापदराट् न यस्य नृपते: शौर्ये जगामोपमां चन्तुः कोशपराक्रमान्वयनयस्पीतित्वषां विद्विषां ॥ [७ [७*] तस्याभूदविनश्रता- मधीखरस्य प्रख्यातो जगित सुतो यथा हिमाद्रेः । रतानां वसित- रखिखतोरुप[च्तो] मैनाको गिरिरिव यः [स्र]भावतुङ्गः 17[॥ ८*]

1 Read "fix: Metre : Sragdhara.

¹ From the original stone.

² Expressed by a symbol.

³ This stroke is corrected from a risarga.

Metre: Sragdharā.

⁵ Read [°]नीढ or [°]नीढ. [On the impression the reading seems to be [°]रक्रीड. — H. K. S.]

⁶ Read क्रीपा.
6 [The reading here intended appears to be वेषीयं.—Ed.]

⁹ Metre : Harini.

¹⁰ The akshara त of भूत looks as if it had been corrected from ति.

¹¹ Metre: Vasantatilaka.

¹² Metre: Śikharini.

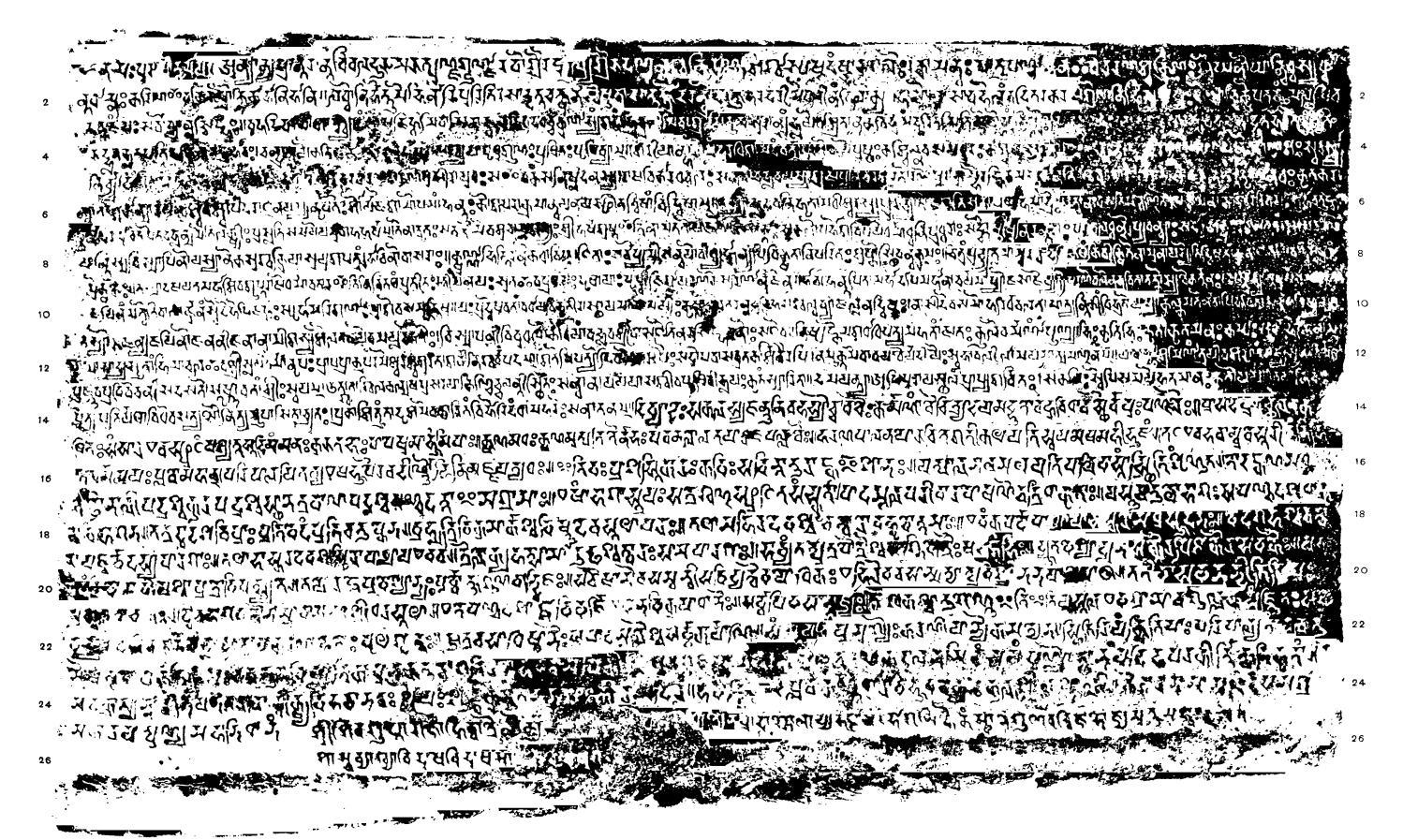
u Mr. Krishna Śāstrī suggests the reading वैरिवरवारणदार्थेषु which gives better sense and is adopted in the translation.

¹⁴ Metre: Vasantatilaka.

¹⁶ Probably नयच. [On the impression the reading appears to be ^oनतिसद^o.—H. K. S.]

¹⁶ Metre: Śārdūlavikrīdita.

¹⁷ Metre: Praharshini.



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- 7 स्थानं चिरादुचितमेतदभूनामिति लच्ची: प्रस्तिसमये यसुवाह इर्षम् । तेना-हत: सततमेव शुचामगम्य: श्रीहर्षेगुप्त इति नाम ततो [य जही แ้[८*] सक्तोपभोगविषये धर्माध्वनि प्र(प्रा)ध्वराः सहोष्टीषु निरन्तराः परबलध्वनींध्यवन्ध्या: सदा । [त्रज्ञुण्णा:] सततं [गुरू]पचरणे
- 8 यान्ति सा विस्नापिनी यस्यानेकसुखिक्रयासु युगपत्संभाविनी वासरा: ॥3 [१०*] च्रणा भित्तरनेकधा विघटिता: सर्वेष्यमी [स]स्थ्यो वीय्यङ्गान्यपि विच-तानि परित: शुष्कोस्थिव(ब)न्धक्रम: । चित्रं प्रच्युतमासुखादपि कथं किं वोचितेनामुना यस्येति दिषतां कुनाटकमिव दिष्टं पुरं
- 9 प्रेचकै: 🏥 ११* तसादजायत महाभिवगुप्तराजी धर्मावतार दति निर्वि-तथं प्रतीतः । भीमेन यः सुत इव प्र[थ]मः पृथायाः पृथ्वीं जिगाय रणकेसरिणानुजेन ॥ १२ * । भावी इन्त पितामहादपि महाना चर्यमध्यो-जसा जेष्यत्येष रण बलीन भविता तत्कोस्य वैकर्त्तन: । श्रस्ता[भ्य]स्तिष यं सम स्त -
- 10 जयिनं मलेति बालार्जनं स्वे देहीप जहुः स्पृहामरिगणाः सम्पत्तिष ॥ [१३*] यः प्रदेषवतां वधाय विक्रतीरास्थाय [योव]तरत्रभृदिह स खल्वव्याजन्निहवः । नासीदेव हरिर्धवलतामात्यन्तिकी विभाती यस्याकल्कमतेर्न चापि भविता क[ल्की] भविष्यन्प्रन: ॥ १ १४ *]
- 11 तस्योक्जन्यज्ञिनी जननी जनानामीशस्य शैलत नियेव मय[रकीतो: । विस्मापनी विव्वधलीकधियां बभव श्रीवासटेति नरसि[ङ्कत]नोः सटेव ॥ [१५*] निष्पङ्के मगधाधिपत्यमहतां जातः कुले वर्मणां क्तिभि: कती क्रतमन:कम्प: सुधाभी[जि]नाम् ।
- 12 यामासाद्य सुतां हिमाचल इव श्रीसूर्यवर्मा नृप: प्राप प्राक्षपरमेखर-खा खा प्रतागर्वानिखर्वं पदम ॥ 1º[१६*] गर्तिष पत्यो दिव[मेक] रूपै: सटो-पवासव्रतक्रितरिप । न सुक्तमेवावयवैर्घदीयैः स्वभावलीलामयमालमण्डनम ॥¹¹[१७*] या वर्णात्रिमिणां त्रयीव प्ररणं राज्यस्य नीति[र्घ]या
- 13 प्रज्ञेव प्रविवेचनी सदसतोस्तृषावतां श्रीः खयम् । उत्खाताखिलकस्मप्रमस्या किञ्चित्रलन्ती स्थिते: सन्धानाय यथा सखीव पृथिवी भूयः कतं स्मारिता ॥13

¹ Metre: Vasantatilaka.

⁴ Metre: Śārdūlavikrīdita.

⁷ Metre: Śārdūlavikrīdita.

Metre: Vasantatilaka.

¹² Metre: Śārdūlavikrīdita.

² Read ध्वंसे°.

³ Metre: Śārdūlavikrīdita.

⁵ Metre: Vasantatilaka.

[ि] Read [©]चार्यं .

[े] Read नरसिंइ तनुमूनों लिच स्त्री स्थात् चिष्वले विरत्त क्रंग्रे-इति सेदिनी.

¹⁰ Metre: Sārdūlavikrīdita.

u Metre: Upajāti.

- स्थलं प्राप्य गर्वित: [82*] ह्यि[।]पि दमयन्त्या य: पुरा क[लि:] स्वेषि समये इतमान: क्वतो यया ॥²१८*] तया निज:
- 14 प्रेत्य पतिर्ययाविधे वसत्यसी नित्यम्पासिताच्यतः । प्रकाणितं कारितं विभोरिदं धाम इरे: सनातनम् ॥³[२०*] दिव्यादे: जन्तनिवहस्योचावचै: कर्मणां वैचिच्यादयमञ्जतो बह्नविधावस्यैर्वप:पञ्चरै: ॥ [य:*] प्रासाट⁴व्र[इ]च्छलेन क-
- 15 थित: संसार एव स्फटं पश्चन्तस्तदिमं भो पापेष मा मन: कुरुत ॥ [२१] चणमधः चणमुत्पतितैर्नभः पवनलोल[त]या [ध्वज]-।(।) हरणपालनयोर्चिते गती कथयति ख्यमेष महोभूजां ॥ [२२*] तट एव भवाम्बधेस्तरीतं निहि-
- 16 तो धर्ममय: प्रवो मद्दान् । परिपालियतव्य एष भूपैरवदोग्णों हि निमज्ज-"[२३^{*}] दति व: प्रशस्तिकारः कवि: स चिन्तातुराङ्क ईशान: यत्पालनार्धमर्थेयति पार्थिवास्तां स्थिति श्रृणुत ॥ [२४*] तीडङ्गण-म[ध्र]-
- [वेढी] नालीपद्रस कुरपद्रस⁸ [1*] स्थानेच वाणपद्रस पञ्च दत्ता इमे ग्रामाः ^{№10}[२५*] एषां भागास्रय: सत्रे खण्डस्फ्टितसंस्कृती । पादमूलपरीवा-रपोषणे च विधाकता: $11^{11}[12\xi^*]$ यस्तु $[\pi]$ तुर्यो भाग: स पञ्चद्रभ-धाक्त-
- 18 तो विभागेन दादग विप्रा: प्रतिवेदं प्रतिचतुष्केन तच व्रह्मचिवक्रमोकेश्व विशादेवस्तथापरः महिरदेवश चलारो 11 तथा बहुचोत्तमा: ॥13[२८*] एवं कपर्दीपाध्यायो भास्करो मधुसूदन: ॥ गर्भश्च चला-
- 19 रो यज्ञवेंटस्य पारगा: ॥¹³[२८*] तथा भास्करटेवश्व वैलोक्य ह[मो मोउड़]श्वलार: सामपारगाः तत्पुत्रपीत्रेष साम्नि[हो]तेः षडङ्किभिः ॥ यूत्वि]श्यायनासक्तरिपद्याकेरसेवकैः ॥¹³[३१*] य[स्त्]
- 20 नवंविधी 'स[ह] यश्वापुत्री विपत्स्वते तयोरङ्गे प्रवेश्योन्यः पूर्वोक्तगुण-Ħ ॥13[३२*] स चैषामेव वान्द्रिजः सम्बन्धी **म**विद्यत्वे वयोधिकः

13 Metre: Anushtubh.

8 Metre: Āryā.

¹ [On the impression the reading seems to be भीप. -H. K. S.]

² Metre: Anushtubh. ³ Metre: Vamsasthavila.

^{4 [}On the impression the reading seems to be A instead of B.- H. K. S.]

Metre: Śārdūlavikrīdita. ⁶ Metre: Drutavilambita.

⁷ Metre : Vaitālīya. Read ouz: 10 Metre: Āryā,

n Metre: Anushtubh. 12 Metre: Āryā. 14 [On the impression the reading appears to be भावी.—H. K. S.]

एभिरेव च साम्रात्यात्रविश्वो न नृपा[न्न]या(तु) ॥¹[३३*] ततो वास-वनन्दोति [व]प्र:

- 21 पु[स्थाह] वाचक: ॥ दी च भागवती नाम्ना वामन: श्रीधरस्तथा ।॥ [२४*] एते पश्चदमाङ्गा विवर्जिता दानविक्रियाधाने: ॥ सर्व्विषि [च] सङ्गोज्या: (॥) लेख कश्चार्यगोर्ष इति इति [॥३५*] यस्तल ए[व] ग्रामो वर्गु स्न कसंज्ञित: स [दे]-
- 22 वस्य [॥] बलिचर्रानिवेद्यसचो[प]करण्डितोः पृथग्दसः ॥ [३६ *] सत्र च साधिष्ठानैः सपादमूलैय सब्बैकार्याणि ॥ सभूय विप्रसुख्यैः करणीय स्थै-कमत्येन ॥ [३७ *] स्थितिरियं चितिपाः परिपास्थतां च[ल]त्
- 23 °सैष क्षतोपक्षति[क्र]मः ॥ [न]नु भविष्यति का पुनरु[त्तरा] गतिरहो भवतामपि की[र्त्ति]षु ॥'[२८*] [ग]जस्नानं जातं [खलु] चरणकुद्दास-नमिदं स्वयं पुष्योस्थानं° यदिष्ट परकीर्तिचतिक्षतां ॥
- 24 ⁸मदक्काम्यत्तन्वीनयनतरलान्वीच्य विभवानतः श्रेयः ¹⁰ग्रुषं व्रतम[नुचर]न्कीर-[नु?]दिरं ॥ ¹¹[३८*] भवाब्यिध[र्मा]प्रवक[पर्ण]धारी बसूव देव्याः कुलग्नीख-ग्राली ॥ वेदारनामा स [इ]दं समग्र-
- 26 ग्रास्रव्याख्याविदुषे विदुषे [¹6ग्रासेषु वेदेषु] ॥¹¹[४२*]

¹ Metre: Anushtubh. [The letter, read 3, resembles a floral device which was perhaps inserted to indicate that the main part of the grant ended here.—H. K. S.]

² [On the impression this word looks like पुराक —Ed.].

^{* [}The metre requires this syllable to be long; perhaps we have to read উত্তালমান.—H. K. S.] [On the impression the reading appears to be উত্তৰামান.—Ed.]

⁴ The is repeated a second time by mistake. It must be cancelled. Metre: Arya.

⁵ Metre: Ārvā.

[ै] सै looks like से.

⁷ Metre: Drutavilambita.

⁸ [On the impression the reading is प्रशासानं.—H. K. S.]

^{• [}On the impression the reading seems to be क्लायज्ञारी .-- H. K. S.]

^{10 [}On the impression the reading seems to be गुद्धं कुद्दत ननु भी चीरमहिन्:—H. K. S.]

¹¹ Metre: Šikhariņi. ¹² Metre: Upajāti. ¹³ Metre: Āryā. [On the impression the reading seems to be प्रादागोदायभहाय.—Ed.].

^{14 [}On the impression the reading seems to be खाने.—Ed.].

^{15 [}Read गुणवह्जि°.—H. K. S.]

^{16 [}On the impression the letter looks like &I.—Ed.]

¹⁷ Metre: Āryā.

TRANSLATION.

- (Line 1.) Om! Salutation to Purushottama (Vishnu).
- (Verse 1.) Let the discus-holder's ($Nrisimha's^1$) foot protect you—the foot whose sharp claws emitted a sound like that of $gu\tilde{n}j\bar{x}$ berries (shaken) by the gust of strong winds passing through the long spaces between each other, and (looked) terrific (more so) with the jaws shining with the flame of rays (emanating) from the nails, when they being lifted up, tore through the mass of dark clouds in the sky and revealed the stars with pearly brilliance, like a lion who, having overcome that storehouse of darkness,— the elephant, jumps about scattering brilliant pearls ($torn\ jrom\ his\ temples$).
- (V. 2.) Let that Nrisimha protect you, who looking with eagerness at (his own) nails, for the enemy (Hiranyakaśipu) who had not been secured for being torn with these (claws), happened to see him hiding through fear in the cavern-like cavity in the interior of the deep hollow of those (nails). With a laugh (at his foolishness in taking shelter in the place where he could be easily crushed out), joy (at finding him out) and contempt (at the miserable creature) he split the demon at once with the point of the other claw and threw him away with wrath like dirt that had collected there.
- (V. 3.)² As if bearing the jaws like a beautiful conch and the tongue like a sword, with the face burning like the discus (and) with the eye-brows (as if currying) the mace, this form of Vishnu born for devouring, like sins, the demons, presented the appearance of the god of death
- (V. 4.) There was the unequalled crest-jewel of the lunar race, whose wealth was wonderful on earth, just as the origin of the moon was miraculous and whose dignity was commensurate with his devotion to the lord of goblins (Siva). He was indeed of manifold virtues, (and) famous on the earth by the name of [Chandraguptarāja.]
- (V. 6.) Even his elder brother shining with regal power,³ became his follower in battles and (through him) mighty, like him whose weapon is the plough (Balarāma), who likewise followed the killer of Kamsa (Kṛishṇa) in tearing up the mighty elephants of his unassailable enemy.⁴
- (V. 7.) In bravery, a lion killing the elephants with (swelling) frontal globes,—rendered dull by the cries (due to) excessive rut,—with fodder placed in their mouths, or the trunks hanging down, is like a dog and cannot stand comparison with the king destroying (his) enemies blooming with the prosperity of their treasures, prowess, race and statesmanship.⁵

¹ [There seems to be a reference here not to Nrisimha but to the Trivikrama-avatār of the god Vishņu.—H. K. S.]

² The poet here seems to show that the terrific face of Nrisimha bore the symbols of Vishņu as also of Yama. The jaws being white bones were like the conch, the tongue like the sword which is also one of the weapons of Vishņu, the round face, the discus and eye-brows the mace. Yama's attributes are projecting jaws, long tongue, red hot face and a club.

² [Perhaps Adhikāradhavala was a name or surname of his elder brother.—H. K. S.]

^{• [}As the reading in the text is clearly odarnneshu (not daraneshu as Mr. Hiralal seems to take it) the compound ending with that word is evidently an attribute of the word raneshu.—Ed.]

⁶ [The passage कुन्धेरिङ्गतमस्त्रकानितमद्याहारमग्धात्मनो वक्षन्यसत्यानधः कृतकरान् admits of two meanings, one applicable to the subdued kings and the other to elephints. — H K. S.]

- (V.8.) Of him, the lord of the rulers of the earth, was born a son famous in the world (who was) a very treasure of jewels. (who hed) a large number of undivided allies and (who was) high in character, (thus) resembling the high Maināka hill which is the offspring of the lord of mountains, viz. the Himādri (mountain), has extensive wings which are unclipted and is a mine of jewels.
- (V. 9.) At the time of his birth, the goddess of wealth was transported with joy saying 'It is a lorg time since I found such a suitable place for myself.' Ever filled with joy (harsha) and verily inaccessible to grief he accordingly bore the name śrī Harshagupta.
- (V. 10.) His precious days passed in enjoying all the sensuous objects, (they were) indefatigably applied in the path of virtue, and unceasingly (spent) in good assemblies; they never went fruitless (when employed) in the destruction of hostile power and were uninterruptedly devoted in the service of the elders. Thus they always caused wonder in (the performance of) many pleasing duties simultaneously.
- (V. 11.) His enemics' town is hated by the spectators as the walls are crushed to powder, all the joints are separated in various ways, the limbs of the streets are also torn asunder, and on all sides there is an exhibition of dry bones. (They exclaim) 'what is to be seen here? How has the variegated appearance even of the entrance (of the town) disappeared?' Thus (saying) (the spectators) hate it like a bad drama destitute of interest even in the prologue, with torn curtains (bhitti), disjointed incidents, broken dialogues and dry plot.
- (V. 12.) From him was born king Mahāsivagupta truly renowned as an incarnation of virtue (dharmāvatāra)¹ who conquered the earth with (his) younger brother Raṇakēsarin as did Pṛithā's first son (Yudhishṭhira) with the aid of his younger brother Bhīma who was like a lion in battle.
- (V. 13.) Indeed! greater than even his grandfather (as he is) he would beat even his teacher in battle with his prowess and strength; who would therefore be his vanquisher (harttana)? The crowd of enemies considering him Bālārjuna, (to be) an all-conqueror amongst practisers of arms, gave up the hope even for their lives (as they had done) already for their wealth [like the foes of Arjuna (i.e. the sons of Dhṛitarāshṭra) who first gave up their hope for wealth when they found that young Arjuna promised to excel Bhīshma and surpass Drōṇa in prowess. What was Karṇa before him in the practice of weapons!]
- (V. 14.) He who took deceptive forms for destroying the enemies, who was born black (Kṛishṇa) on this (earth) and who again becomes in the future also sinful (Kalki)— that Hari (Vishṇu) could not really stand comparison with him who kills his enemies without practising any deception, who bears the utmost whiteness² and who has no sinful motives.
- (V. 15.) Of that lord of men, the conqueror in fierce battles, the illustrious Vāsaṭā was the mother, like the very mane (saṭā) of the man-lion form (of Vishņu) bewildering the minds (even) of wise men (and of the gods), just like the mother of him who rides the peacock (Kārttikēya), the daughter of the mountain (viz. Pārvatī).
- (V. 16.) Born in the unblemished family of the Varmans great on account of (their) supremacy over Magadha, the illustrious (and) pious king Sūryavarmā who had caused trembling in the hearts of the gods by his virtuous acts, having got this daughter, obtained the very proud honour of being the father-in-law of the great lord (Paramēśvara) of the East, like Himāchala (who obtained before a similar honour by marrying his daughter Pārvatī to the great god (paramēśvara), Śiva).

^{1 [}Dharmavatara may have been a biruda of the king .- H. K. S.]

² [Perhaps the king had the surname Atyantadhavala.—H. K. S.]

^{&#}x27; [It is worthy of note that the Śarabhapura kings Mahājayarāja and Mahāsudēva granted villages in the Eastern country (Pūrva-rāshṭra); Gupta Inscriptions, pp. 192, 195, 197 and 199.—Ed.].

- (V. 17.) Even after (her) lord went to heaven, in spite of her always observing fasts and austerities, which cause learness (of the body), her unaltered limbs retained their natural charming grace.
- (V. 18.) She, like the Vēdas, was the shelter to the people belorging to the four varnas (castes) and āsramas¹ (or) like Policy to a kingdom, like Wisdom (herself) in deciding between truth and falsehood, (and) the goddess of Wealth herself to the greedy. The spread of all sins was checked by her and the earth that was about to abandon her fidelity (by wooing, so to speak, the Kali age) was again reminded by her, as a friend, of the krita (age) for the sake of reunion [as a lady's maid reminds her mistress of (her husband's) acts to bring about a union (between them) when somewhat disturbed.]
- (V. 19.) By whom Kali during his own regime (i.e. the Kali age) was dishonoured, that Kali who boasted of having access even to Damayanti² in olden times.
- (V. 20.) By her this eternal abode of the lord Hari was caused to be made, to show exactly (the abode Vaikuntha) where her deceased lord lived worshipping daily the imperishable (Vishnu in the heavens).
- (V. 21.) Oh kings! do not turn your minds to sins, seeing what has been clearly described of this wonderful world (samsāra) under the guise of the temple (i.e.) the diversity of acts of all creatures high and low—with cage-like bodies (passing) through various stages of existence—from the celestial beings (downwards).
- (V. 22.) This itself tells the kings the appropriate fate of destruction and protection (of charity) by (the waving of) its flags (tossed) by the unsteady wind, in one moment going down, and in another rising up towards the sky.
- (V. 23.) On the very bank of (this) ocean of the world, the great boat of dharma has been placed to cross it. This must be protected by kings. Neglected (it) would sink down.
- (V. 24.) O (future) kings! (Now) listen to the perpetuation which the poet Chintāturānka Īsāna, author of the prasasti, submits to you for the protection of it (i.e. the charity).
- (V. 25.) Tōḍaṅkaṇa, Madhuvēḍha, Nālīpadra, Kurapadra and in this place (sthāna) Vāṇapadra,— these five villages are given.
- (V. 263.) Of these (villages) three shares have been divided in three ways for (the maintenance of) the almshouse, the repair of breaks and cracks (in the temple) and the support of the servants of the sanctuary (one share being allotted for each of the purposes).
- (V. 27.) The fourth share has been divided into fifteen parts. These are (for) twelve Brāhmaņas, four for each Vēda.
- (V. 28.) Brahma-Trivikrama, Arka and another Vishņudēva, as well as Mahiradēva (are) the four best learned in the Rigvēda.

¹ The Sudras cannot study the Vedas and have no aframas.

² Damayanti pretended that she would remarry, thinking that hearing this news, her husband Nala would come forward and disclose himself, and although her intention was most noble, she nevertheless committed a sin by pronouncing an unholy wish, and Kali thus secured a victory over this exemplary chaste lady, who was free from sin by act, thought or speech. The 19th verse alludes to this occurrence, and I am indebted to Pandit Hirananda, M.A., Officiating Principal of the Oriental College, Lahore, for pointing it out to me and for his kindness in going over the manuscript.

I am indebted to Mr. Krishna Sastri for pointing out that खंडकाटित has a technical sense here. पादमूल he thinks means 'the sanctuary', both of which I have adopted in the translation.

- (V. 29.) Similarly, Kapardōpādhyāya, Bhāskara, Madhusūdana and Vēdagarbha (are) the four fully conversant with the Yajurvēda.
- (V. 30.) Again, Bhāskaradēva, Sthirōpādhyāya, Trailōkyahamsa and Mōuḍḍha (are) the four accomplished in the Sāmavēda.
- (V. 31.) Their sons and grandsons (who succeed them) should be such as offer sacrifice to fire and know the six supplements of the Vēdas, who are not addicted to gambling, prostitutes and such other (bad associations), who have their mouths clean (apittaka) and who are not servants.
- (V. 32.) If one does not answer to this description, (he should be abandoned); also one who dies sonless—in their places must be appointed other Brāhmaṇas possessing the foregoing qualifications.
- (V. 33.) He should be their relative, advanced in age while being learned. He should be appointed by their consent alone and not by order of the king.
- (V. 34.) Further, (there are) the Brāhmaņa Vāsavanandin who at sacrifices declares holidays¹ and the two Bhāgavatas by name Vāmana and Śrīdhara.
- (V. 35.) These fifteen parts, (the alienation of which is) prohibited by gift, sale and mortgage, must all be (thus) enjoyed by virtuous men. The writer of this is Arya-Gonna.
- (V. 36) The village which is on a low level² and is known as Vargullaka is separatery given (as a supplementary contribution) for the maintenance of the almshouse, for bali, charu and nivēdya to the god.
- (V. 37.) All the transactions should be performed unanimously by the principal Brāhmanas (resident there), and the worshippers $(p\bar{a}dam\bar{u}la)$ meeting together.
- (V. 38.) Oh kings! protect this organization. Let this arrangement of mutual obligation continue (for ever). Alas! what indeed, will be the future of your fame!
- (V. 40.) He who was distinguished for the nobility of his character and family and whose name was Kēdara, became the helmsman of the boat of virtue in the ocean of existence for the queen and got this great receptacle of religious merit built completely.
- (V. 41.) The illustrious king Sivagupta the three worlds, gave to Gōṇārya-Bhaṭṭa
- (V. 42.) One part of this (gift) which is to be enjoyed by a virtuous Brāhmaṇa is reserved for one who is well read in the Sāstras and (their) commentaries, as well as the Vēdas and is of excellent character.

¹ [Punyāha-vāchaka (as Mr. Hiralal has read) is a priest who officiates in all auspicious ceremonies and proclaims by certain mastras a happy day to the ceremony and its performer.—H. K. S.]

² [Tala ēva may be more appropriately translated 'close at hand'.—H. K. S.]

³ [Following the note 10 on page 193 above, I translate:—'O men! keep therefore (your) virtue, which is lovely as milk, unsullied.—H. K. S.]

Geographical names in the records of the Somavainsi kings of (Kaluk) Vinitapura, with identifications where uscertained.

REMARKS.	4	In all the inscriptions of these kings they are invariably recorded as lords of Trikalings, which is identified with Telufleved to have included the whole of Orissa.
Grantee's residence and place from which he emigrated.	9	(1) Löişinga = Loisinga, the head-quarters of a Zamindari of the same name in Patna State, 11 miles north of Bolangir. (2) Khan da k s h ö tra=Khandapara? in the tributary state of the same name touching the south-western boundary of Cuttack district. (3) Lipatunga = probably Lopta (?), 6 miles south-east of Bolangir. (4) Pampāsarsi. (5) Odayasingai = probably Lotta district, 4 mules from the celebrated Bluvanöśvar (6) Konkaledda = probably Kokmra in Bora Samblyr district, 4 miles from Narsinglanāth. (7) Kalinga = country on the coust of Bay of Bura of Bay of Bura of Bay of Bura in the Ganjam district.
Name of country in which the village granted was situated.	22	(1) Ongitatawis haya = District on the bank of the Ongi river which fives in Patna forming the Loundary between it and Sonpur in the north.
Villages granted.	4	(1) Vakaveddā = p robably Baki, 15 miles north of Bolangir and 4 miles south of the Ongā river.
Name of place whence issued.	8	(1) Mūrasima = Mursingā, in Patņā State, alouti 13 miles southwest of Bolangir, the present capital of Patņā State.
of the cference Place of find.	63	Patņs State
Designation of the record and reference to its publication.	-	A.—Petuñ copper-plate graut of the 6th year of Mahā-bhavagupta I. Above, Vol. III. p. 341.

			In plates issued from Amiapura or Nayati- matara, the well-known river Mahimudi which nay in the Raipur District and falls into the Bay of Bengal is mentioned.	
(8) Turn nua. (9) Takári – possibly the one, 16 miles north-west of Gya.	Turvunā, same as No. (8). Takātī, same as No. (9).	Turvunā, same as No. (8). Takūrī, same as No. (9).	(10) Śulábhańja-pū (11) Odra-dōśa = () (12) Śrivallagrima probably Biguli miles from Ayödli (13) Madliya-dōśa	between the Himilays, the Vindhya, Vindestun, in the west and Prayaga in the cest. Tekkara, probably same as No (9).
(2) Pov i-vishaya = Pow in Sonpur State, 19 miles south of Binkā, 12 miles north-rast of Bolangir and 8 miles north-cast of Rendā. (3) Kōʻala-deʻa = country between Brižr and Cuttal, afterwards limited to Chattūsgarh.	(4) Tulumva-Kha n da == Turum on the Mahamali, 27 miles south of Sambalpur. K 65ala-désa samens No. (3)	(5) Sun thai-vish a ya = probably Sonda, 11 miles cart of Sonpur Kettly dést, same as No (3)	(8) Met uda-vishaya (9) Padelame-Kesala, 1995 (2) Fetra Kesala, 1995	
(2) Randä = Rendä in Patnäistate, 6 miles east of Bolangir. (3) Aländalä = Alandä, 3 miles east of Bolangir.	(4) Arkigrāmā	(5) Tülöndi or trülcodi Tulendi; 6 valles notth of Bolangar na Paga State	(6) Cr and writer	
(2) Ārāma or Pleasure garden.	Ārāma or Pleasure gratden, same as No. (2).	Arama or Pleasuro garden, same as No. (2).	(3) Vinitapura Binki on the Mahanadi in the Sonjur State, about 16 miles np.	
Chaudwar opposite Cuttack on the other side of the Mahā-nadī.	Chandwär opposite Cuttack.	Chaudwir opposite Cuttack	Found among the official re- certs at Cut- tack	
B.—Katal copper-plate Chaudwar opposer of the 31st site Cuttack on year of Mahabhava- the other side gupta I. Above, Vol. III. nadi. p. 845.	C.—Katak copper-plate Chandwar oppograut of the same site Cuttack. Year. Above. Vol. III. p. 345.	DKatak copper-plate Chaudwar oppo- grant of the same site Cuttack year Above, Vol. III, p 315.	E.—Katak copper-plate Found the off the off year of Mahasiva-certa Eupta. Above, Vol. III task	

of the Somavainst kings of (Katak) Vinttapura, with identifications where uscertained—contd.

	REMARES.	-			The plates mention the Chédicountry which lay south of the Jumna and extended at least up to the Billappur District of the Central Provinces: also panother name of Dahani, probably ubbulpore country.
records of the Somavainst kings of (Kafak) Vinitapura, with userithmisms with	Grantee's residence and place from which he emigrated.	9	(14) Singoā-grāma — probably Singhar in the Khariar Zamīndārī in the extreme south of the Bapur district. (15) Dēvībhoga-vishaya— Deobhog in the Bindrā Nawāgarh Zamīndārī in the Ortene south of Rapur District. Kösa-lā dišā — Chhattiagarh.	(16) Kāsilli. (17) Srāvasti-maudala in Oudil, round about the present Sahet Mahet. Loisringū, same as No. (1). (18) Kommāņira.	(19) Jalajadda - Jalajodo near Talagaja, 10 miles south-east of Bolangir. (20) Mādhvila.
	Name of country in which the village granted was situated.	NO.	(10) Kōsala-Sākh an ga-dyanhā (Khadgiyanhā?)-vishaya.	(11) Potā ? probably same as No. (2).	(12) Sanulä—Soinnilä in Patra State, 20 miles south of Bolangir and 22 miles south-west of Talgaja. Kösala-desa, same as No. 3.
(amany) to observe you	Villages granted.	4	(7) Gaudasiwiņilli.	(8) Päsitalā— Pointalā, 2 miles east of Bolangir.	gaja, lo miles southeast of Bolangir. (10) Dāšānariy an adi. This is probably now known as Nimurnti river to the north of which is Jalajodo and to its south Thiaga, the distance between the two villages being only 2 miles.
coras of the Bomana	Name of place whence issued.	ø	(4) Yayatinagare, apparently another name of Vinitapura No. (3).	Mūrasīms, same as No. (1).	Vinitapura, same as No. (3).
Geographical names in the re	Place of find.	64	Believed to have been found somewhere close to Cuttack.	Patpā State	Pațņā State
Geographical	Designation of the record and reference to its publication.	1	F.—Katak copper-plate Believed to have grant of the 3rd been found year of Mahabhava. somewhere close gupta II. to Cuttack. Above, Vol. III. p. 355.	G.—Patpå copper plates of the 6th year of Mahabbavagupta J. A. S. B. 1905.	

No. 20.—THE INSCRIPTION ON THE WARDAK VASE.

BY F. E. PARGITER, M.A., I.C.S. (RETD.)

The Wardak vase or urn was found by Masson in the topes of Khawat in the district of Wardak in Afghanistan during the years 1834-7. He called the place Kohwat and gave this description of it: - "These topes are situated on the course of the river, which, having its source in the Hazáraját, flows through Loghar into the plain east of Kabul, where it unites with the stream passing through the city. They are distant about 30 miles to the west of Kabul" (Ariana Antiqua, 117). The map of Kabul and its neighbourhood compiled by the Survey Department of India shows the district as "Khawat or Wardak," and as lying from 34 to 50 miles south-west of Kabul. Khawat therefore and not Kohwat is the correct name of the spot where the vase was found in the Wardak district. Masson's description of the finding of the vase is this:—"There are five or six topes, strictly so called, with numerous tumuli I found that three or four of these structures had been opened at some unknown period; and before the present Afghan inhabitant, had dispossessed the former occupants, Hazáras, about one hundred years since . .. In the principal tope an internal cupola was enclosed, or rather had been I directed certain operations to be pursued, even with the opened topes, and pointed out a number of tumuli which I wished to be examined, as they were very substantially constructed: the results proved successful, in great measure, and comprised seven vases of metal and steatite, with other and various deposits. One of the brass vases was surrounded with a Bactro-Pali inscription, of which I did not take a copy, as to have done so I must have cleansed it. I was averse to take this liberty, being aware that the characters being firmly dotted in could by no chance be obliterated " (Ariana Antiqua, 117-8).

The inscription was copied and published in a plate, which is numbered X in E. Thomas's Edition of Prinsep's Essays, vol. 1; and E. Thomas there says:—"I have devoted plate X to the exhibition of the inscription on the brass urn discovered in a tope about 30 miles west of Kabul in the district of Wardak. This urn, which in shape and size approximates closely to the ordinary water-vessels in use in India to this day, has originally been thickly gilt, and its surface has in consequence remained so excellently well preserved, that every puncture of the dotted legend may be satisfactorily discriminated" (ibid, 161-2). He tried to decipher the inscription and published his results there. Mr. E. C. Bayley then took the inquiry up but was not satisfied with his endeavours, and the elucidation was then entrusted to Babu Rajendralala Mitra. He published his rendering of the inscription together with the same plate in J. A. S. B. 1861, p. 337, to which Mr. Bayley added a note (ibid, p. 347). Prof. J. Dowson next undertook the decipherment of this and other records in the Kharoshthi character and published his results together with the same plate in J. R. A. S., 1863, vol. XX, pp. 221-68. His scrutiny left many parts of this inscription still undeciphered, and so the matter rested. Other scholars have given some attention to this inscription lately but were unable to complete the investigation. 1 Dr. Fleet then asked me in November 1910 to undertake the work, and supplied me with excellent ink-impressions. I now publish the results that I have been able to obtain.3

This vase is now in the British Museum, and I have inspected it and compared the inkimpressions with the inscription. The vase is 6.9 inches high and 6.6 inches broad at its

¹ See for instance M. Senart's rendering of part, Journal Asiat., sér. 8, vol. XV (1890). p. 121; and sér. 9, vol. VII (1896), p. 8: and Prof. Lüders', J. R. A. S., 1909, p. 661.

² I have to thank Dr. F. W. Thomas for valuable suggestions and criticisms on my results; and for the convenience of scholars I have mentioned many of them, at his desire, when they differ from my results.

widest part. Dr. Read tells me that it bears no traces of ever having been gilt, but that parts of the brass might have presented a brillant appearance like gold, if they had been protected by remaining in contact with certain earth while buried in the tumulus.

The inscription is in the Kharōshṭhī script and consists of two portions. The first is written in three lines encircling the shoulder of the vase; and the second consisting of one line is written around the broadest part of the vase below the former and separated from it by three lines, and occupies not quite half the circumference. The first is the main portion and is in letters varying generally from $\frac{1}{4}$ to $\frac{3}{8}$ inch in height. In the fourth line or second portion the letters are about $\frac{1}{8}$ inch lenger and correspondingly broad. They are formed of minute dents pricked into the metal, and the deuts are so close together that from S to 10 are generally contained in $\frac{1}{4}$ inch in the first three lines, and from 7 to 8 in the last line.

The two plates annexed hereto, giving a facsimile of the record, have been prepared under Dr. Fleet's supervision from the ink-impressions which also were made under his direction. The shape of the part of the vase where lines I and 2 lie is such that ink-impressions of them cannot be made without introducing a gap at some point or another; the place selected was naturally that where the record begins, and a supplementary ink-impression was made of that part of the record and has been reproduced below the complete lines. It shows how the lines run right round the vase without any blank space in line 1, and with only a small space at the end of line 2, and gives in their complete forms the final ti of line 1 and the initial i of line 2, which are not perfect in the circular impression. To have reproduced line 3 in one piece would have entailed a somewhat cumbrous folding plate, hence it has been treated in three parts overlapping each other; thus 3-B repeats the last six syllables of 3 A, and 3 C repeats the last five syllables of 3 B and also shows at its end the blat with which 3 A begins. A fourth piece 3 D has been added to show how this line also practically runs quite round the vase, and contains the last seven and the first eight letters of the line.

The style of the script is that of the Kushana inscriptions portrayed by Bühler in Table I of his Indische Palwographie, cols. x to xii. Further specimens of the script have been published lately, namely, the Taxila plate by Bühler (E. I. iv, 54), the Taxila vase by Prof. Lüders (E. I. viii, 296) and the Mathura Lion-capital by Dr. F. W. Thomas (E. I. ix, 135). Mr. E. Thomas in discussing this inscription spoke of "the little care that has been taken to mark the nicer shades of diversity of outline which, in many cases, constitute the only essential difference between characters of but little varying form" (Prinsep's Essays, vol. I, p. 162). But it seems to me after a careful and detailed comparison of the letters, that the inscription has been carefully made, the letters are generally well-formed, only a few clerical errors occur, and the distinctions between letters which are similar in shape are generally expressed clearly except as regards two particular letters, y and s. For instance, t and r have the same general shape, and are fairly well distinguished, in that the downward stroke of t is usually of about the same length as the horizontal stroke, while in r it is generally about twice as long; and in only one or two places is the difference neglected. No distinction is made between long and short vowels, and the only special form that need be mentioned is $n\bar{e}$ in mun \bar{e} (l. 1).

The exception just referred to occurs in the letters y and s, and these are the only letters that cause real uncertainty. Ordinarily y has a pointed top and s a flat top, but the distinction is very far from being observed here and is indeed more often ignored; especially since sometimes the top has an intermediate roundish form and sometimes the letters are distorted by

¹⁻Characters should primarily be read as what they strictly appear to be, and the resultant words accepted and scrutinized. This is essential in dealing with the endless diversities in the different kinds of Prākrit. To read characters so as to agree with the commoner forms of the Prākrit words intended seems to be almost certain to obscure Prākrit modifications that may be important critically and linguistically. See p. 208, note 3.

being tilted over to the right. We may confidently read y in iya Khavadamri (1. 1), and i in Sakya and sarira (1.1), sava (1.3 A) and saphatiga (1.3 B); but in all other instances it is hardly possible to say positively, solely from the shape of the letter, whether it is y or s. and regard must be had to the meaning. This is well illustrated by the word puyae which occurs thrice in 1. 2 and once in 1. 3 B. The y has a different shape in each of these places: in the last place it has undoubtedly the form of s, and in all the other places its appearance is far more that of δ , than of y. In all these instances then what looks like δ is really y. Hence it is clear we must be prepared for similar confusion in other passages where one or other of these letters is intended, and the decision must rest mainly, if not entirely, on the sense. Thus we can read without doubt y in Artamisiyasa (l. 1) and in padiyamśam (ll. 2 and 3 C); and s in the words kuśala (1. 2), mahiśa (1l. 2 and 3 B) and also in padiyamśam. There remain some words in which y or s is combined with a vowel mark or another consonant, and, since y is written sometimes with a flat or rounded top, there would be nothing surprising if its top is made wide in order to find room where the vowel marks i and \bar{o} have to be inserted, so that yiand $y\bar{o}$ would then look like $\dot{s}i$ and $\dot{s}\bar{o}$. Accordingly y and not \dot{s} appears to be the correct reading in kadalayigra (l. 1), paryata (l. 3 A), jalayuga (l. 3 B), and yō adra (l. 3 A); while s is right in śōcha (l. 2); while what looks like asamśrana (l. 4) is doubtful. These words will be discussed in the Notes infra.

The characters for b and v require some notice. V proper approximates to the character for b, but they are distinguished in that the top line is flat in v and is curved upwards on the left side in b. Thus we have v initial in vagra (thrice, ll. 1, 2) and vihara (ll. 1, 4) and medial in bhavagra (l. 3 A) and avashatri (l. 3 C); while b occurs in bhradaba (l. 2) and nabagra (l. 3 A); and in conformity therewith it is proper to read b rather than v in paridhabēti (l. 1). Another character is found for what is properly va, which occurs only as a medial and is evidently distinguished from va proper, for it is always small and without the stroke to the left at the bottom. It is used in bhavatu always, also in bhagravada (l. 1) and parivāra (l. 3 C), and apparently in Khavadamri (l. 1). This difference in shape may denote a difference in value, and this small form may perhaps have had the sound of w.

No distinction appears to be recognized between the letters n and n. A slight difference may be perceived between the character in $im\bar{e}na$ (l. 1) and $mul\bar{e}na$ (l. 2) and that in Hashtuna (l. 2) and avashatrigana (l. 3 C); and that constitutes the difference which Bühler has shown in his Table I, cols. x and xi; but his form of n occurs here, not only in words where it should properly appear as in sarvina and $R\bar{o}hana$ (l. 3 B), but also in words where it is inadmissible as in $im\bar{e}na$ (l. 1), $mul\bar{e}na$ (l. 2) and satvana (l. 3 A). There appears therefore to be no real distinction observed between n and n, and this is what Prof. Lüders has noticed in his paper on the Taxila vase (E. I. viii, 297).

A letter that presents some difficulty is that which I read as di in gadigrēna (l. 1) and padiyamśam (twice ll. 2, 3 C). It is one and the same in all three places, for its form in the first and second places is identical, and, though it varies somewhat in the third place, yet it occurs there in precisely the same expression agra bhaga padiyamśam as in the second, and must be the same in these two places. Hence it must be read the same in all. It is certainly

If the letter has a tail or stroke to the right at the bottom; in the first two places the stroke is a straight line and in the third an upward curve. The difference seems to be intentional. In discussing the r stroke infra (p. 206) I have pointed out the difference made in it in the two portions into which the inscription must be divided, namely, the straight r stroke does not denote a real r in the first portion but does so in the second. The first two instances of this letter occur in the first portion, and its tail being made straight there like the unreal r could not create a misunderstanding; but in the third instance, which occurs in the second portion, that straight stroke might have suggested a real r stroke, and misunderstanding has been avoided by turning the tail into a curve, which has no special significance in the second portion (though it does respresent a real r in the first portion).

not ri. M. Senart has taken it as ti and Prof. Lüders as tri, thus they read the word as patiamśaē and patriyamśaē respectively; 1 but I do not think it is ti or tri, because the right shoulder of the character is carried upwards far higher than in all other instances of the letter t, 2 and it differs from the genuine ti found in paridhabētī (l. 1), rajatibaja, natigra, sambhati (l. 2) and śaphatiga (l. 3B), and from the tri found in avashatri (l. 3C). There is no other letter that it resembles except d and dh, which are figured in Bühler's Table I and in Dr. Thomas's Table IV (E. I. ix, 146). The word is evidently the same as in agrapatiaśaē on the Mānikyāla stone, in agrapratyaśatāyē (E. I., i, 390, n° XVIII) and in agrēbhāva-pratyamśatāyāstu (E. I., i, 240) as noticed by M. Senart and Prof. Lüders. Since this letter corresponds to the first t in those words, it cannot be dhi and can only be di, which in this Prākrit represents that t as will be explained (p. 208). This then is a modified or new form of d.

A character occurs, which must apparently be a final anusvāra, in the word padiyamsam (11. 2, 3 C). M. Senart and Prof. Lüders have read it as \bar{e} as noticed above, but \bar{e} occurs in thugrae and puyae (11. 2, 3B) and dachhinae (1. 3A) and is wholly different from this letter, so that it cannot be ē. Moreover, it is quite different from the ē in agrapatiasaē on the Manikyala stone.4 All the letters in the Kharoshthi script have been figured by Bühler in his Table I and by Dr. Thomas in his Table IV (E. I. ix, 146) except i. This character is like none of those, nor can it be n which never occurs as a final in Prakrit. The only other sound for which no separate character has been met with is in standing by itself as a final. Anusvāra is generally denoted by a leftward curve added to the bottom of a consonant. as in sam (1. 1), sambhati (1. 2), amtara (1. 3 A) and thrice in l. 4; but, if it should be difficult or inconvenient to add the curve to certain characters, such as ku, bu or ho. final in could only be expressed by some independent sign, so that presumably there must have been some character to denote it in such cases; and it appears to be this character. The construction of the sentence supports this inference. It is not necessary to suppose that the dative is intended after bhavatu here, for the construction with bhavatu is clearly changed afterwards to the nominative, as in agra bhaga bhavatu (1.3 C), and here the construction is evidently similar. Padiyamsam is obviously the nominative to bhavatu which follows it in both places; and, as its termination is not masculine nor feminine, it must be a neuter nominative ending in in (see p. 209). This character can hardly denote a final m. because m does not occur as a final in Prakrit, as far as I know, except in poetry where a short syllable is required or before a vowel,5 and neither of these conditions exists here; vet it would come practically to the same result if this character be read as final m.

A letter occurs which appears to be a new form of ph. It is discussed in the note on the word śaphatiga (l. 3 B), infra, p. 217.

As regards compound letters, we have rt in $Arta^{\circ}$ (l. 1), ry in paryata (l. 3 A), \acute{sr} or ry in $asam\acute{s}rana$ (l. 4), shk in $H\bar{o}v\check{e}shkasya$ (l. 2) and sht in Hashtuna (l. 2). Rv occurs plainly in sarva (l. 3 A) and the first sarvina (l. 3 B), and is apparently intended by the similar character without the loop in the second sarvina (l. 3 B). Tv appears to be meant by the t with the upright line added in satvana (l. 3 A); and a new letter which I take to be mbi in tumbimri (l. 1) is discussed in the Notes (p. 213).

Journ. Asiat., sér. 9, vol. VII (1898), p. 10: J. R. A. S., 1909, p. 661.

² This seems to me a most important feature and constitutes a strong reason why the letter cannot be read as t; besides which the arguments mentioned in note 3 on p. 208 militate against its being read as t, and this character, if taken as t, would add a fourth form to the three noticed there. Dr. Thomas however would read it as t.

⁸ Journ. Asiat., sér. 9, vol. VII, pp. 8-10: J. R. A. S., 1909, p. 661.

⁴ See plate in Journ. Asiat., sér. 9; vol. VII, p. 8.

⁵ See Pischel's Prakrit Grammar, §§ 348, 349.

The letter y as the second member of a compound letter is well illustrated here, being formed by a rightward hook added to the tail of the first member as in arapyata (1.3 B). Since the tail is often curved to the left, the addition of the hook gives the appearance of a double curve as in Kamagulya (1.1) and tya in Mityagasya (1.3 C), or even a triple curve as in Sakya (1.1). This conjoint y-mark is added to another letter which resembles $d \in r$ n, but the compound can only denote sy in the genitive termination sya because of its position. It is best formed in masya (1.1), $H\bar{o}v\bar{o}shk$ usya (1.2), Vagra $Mar\bar{o}grasya$ (1.2) and Mityagasya (1.3 C), somewhat variant in Hashtuna $Mar\bar{o}grasya$ (1.2), and badly shaped in $Mar\bar{o}grasya$ (1.1).

The mark for r as the second member of a compound letter is a stroke to the right a tached to the lowest point of the first member. It occurs often and raises some interesting questions. Dr. Thomas found on the Mathura Lion-capital that conjunct r is so represented and also in two other ways, namely, by a similar stroke to the left and by a dot (E.I. ix, 137). The dot is not so used in this inscription. The stroke to the left occurs often, but has no significance; thus (to cite only a few instances) it is added to an initial a sometimes as in Artamisiyasa (1.1), agra sometimes (II. 2, 3) and arupyita (I. 3 B), to the first ja but not the two others in maharaja rajatiraja (I. 2) and to bha in bhavatu sometimes but not always (II. 2, 3). These illustrations also shew that it cannot denote the doubling of a letter, nor a distinction between the vowels a and \bar{a} , nor the vowel a or ri. It seems to be a mere flourish in finishing the tails of letters written from right to left.

This stroke to the right occurs chiefly with the letter ga, which represents the suffix ka and is thus a very common termination and a very useful criterion for dividing the words. It occurs with t in avashatri (l. 3 C), thrice with d in pudra (l. 1), midra (l. 2) and adra (l. 3 A), and once with bh in bhradaba (l. 2). In all these words, except perhaps the first, this r stroke represents a real r, and it is only in conjunction with q that uncertainty arises.

The letter g occurs both with and without this r stroke. The downward line of g ends straight in jalayuga (1.3 B) and bhaga (twice in 1.3 C), and has the slight leftward flourish in $ar\bar{o}ga$ (1.3 A), $\delta aphatiga$ (1.3 B), avashatrigana and Mityagasya (1.3 C), and samghigana (1.4). In all other places the rightward stroke appears, and in discussing it we must divide the inscription into two parts, the first part down to bhavagra (1.3 A) and the second comprising the remainder. In the first part it has two shapes; first, a horizontal stroke more or less straight, as in $gadigr\bar{e}na$, kadalayigra, Marigra and $bhagrarada^2$ (1.1), $Mar\bar{e}grasya$ (11.1, 2), $bhagra\bar{e}$, natigra, sambhatigrana and bhagra (1.2), nabagra and bhavagra (1.3 A); and secondly, an upward curve which appears always in Vagra (11.1, 2) and agra (1.2 twice). In the first part then the curved form represents a genuine r in agra and apparently also in Vagra, and the straight form is used in all the other cases and always incorrectly, for even in $Mar\bar{e}gra$ and Marigra the gra probably does not contain a real r. In the second part, however, the r stroke is never added to g except where there is a real r, as in agra (1.3 C) and parigraha (1.4), and then it is denoted by the straight horizontal stroke which is the correct form.

It appears therefore that it was discovered while the record was being inscribed on the vase, that the straight r stroke was being improperly inserted, and that the fault was corrected after the word bhavagra; hence the difference between the first and second parts. The horizontal form, which is the correct sign, is used with g in the second part, and with all other constraints throughout the inscription, wherever a real conjunct r occurs; but in the first part a distinction was made in the case of g, the horizontal stroke being improperly employed to represent an unreal r, and the curved form being used to denote a real r. This peculiarity was discovered and rectified after the word bhavagra as mentioned. That word occurs in the middle of what seems to be a poetical quotation (see p. 218) Was it some discussion about the quotation that

¹ See p 208, note 3

² Compare bhakravato (A. II, line 12, in E I. ix. 141) where Dr. Thomas styles the r stroke otiose (p. 142).

raised the question of orthography? Thus it might have been noticed that the addition of the unreal r vitiated the metre, as it certainly does in that word. Whatever be the explanation, it is certain that there is a difference in the use of the r-stroke with g in the two portions.

The persistent and incorrect addition of the horizontal r stroke to g throughout the first part cannot however be accidental but must have some significance; and suggests that it denoted a modification of g. Such a modification could hardly be anything else than to give g the sound of \dot{g} . After I came to this conclusion, I found that Dr. Thomas had put forward a similar suggestion with regard to the peculiar kr which is employed on the Mathurā Lion-capital (E. I. ix, 137). There is however an important difference between this inscription and those on that capital, namely, that there an original g is hardened to g, as in $hakravat\bar{o}$ (= $hagavat\bar{o}$) and nakravatasa (= $n\bar{a}gavakasa$), while here an original k, when not initial and not compounded, is (as will be explained, see below) softened to g. It seems probable therefore that gr in the first part here had the sound of g, and that kr on that capital had a sound like \dot{g} . It will be convenient to transliterate this discritical r as an italic.

Similar to the r stroke is a straight stroke to the right, attached to the lowest point of the character for mi. It obviously denotes something different from plain mi, which occurs in Artamisiyasa (1.1), midra (1.2) and Mityagasya (1.3 C). All the instances in which it appears are singular locative cases, and as the locative singular in the Prākrits ends in mhi or mmi, we may justly take this character mri as meaning mhi. It can hardly denote mmi, because this means a doubled m, and letters are never written double in this script. It will however be convenient to transliterate this stroke also as an italic r.

It seems therefore from this examination that the straight r stroke was used as a discritical sign to denote a modification of the main consonant in certain cases, certainly with g and m here and with k on the Lion-capital, in the way of giving that consonant a rougher, thicker or doubled sound.

The language is a form of Prākṛit and in discussing its character the phonetic changes may be noticed first, and the inflectional forms afterwards. Vowels remain the same as in Sanskṛit except that au is reduced to \bar{o} , and ri is replaced by a or i. There is no clear instance of the elision of consonants (except a final t once), not even of the semi-vowels y and v which are so liable to suffer in Prākṛit, except y of the genitive termination sometimes. Speaking generally the only changes that occur among consonants are, first, a uniform softening of all single tenues or hard consonants of the five classes to their corresponding mediæ or soft consonants; and secondly, the assimilation of the more difficult compound consonants. The changes may be conveniently set out in the form of rules.

Rule 1.—Sanskrit tenues or hard consonants, when not initial and not compounded, are changed to their corresponding medies or soft consonants. This holds good for k, t and p throughout, except t in verbal terminations. Thus d represents an original t—bhagravada = bhagavata (1.1), mada-pidara= $m\bar{t}\bar{t}$ -pitara and bhradaba=bhrātaba (1.2). B represents an original p—paridhabēti=paridhāpēti (1.1) and nabagra=napagra (1.3 A). And q represents an original q, and thus the common suffix q appears here as q or (with the discritical q stroke discussed above) as q ard so natigra=natika and sambhatigra=sambhatika (1.2), nabagra=nripaka (1.3 A), jalayuga=jalāyuka (1.3 B), and samghiga=samghika (1.4). Whether this corrective applies to the name q are q and its variant q are is doubtful; yet it does probably because the stroke in them is that of the unreal q. One exception occurs, rajatiraja (1.2), in which the original q has been preserved, probably because it is a special royal title.

¹ Pischel's Prakrit Grammar, § 192.

² Ibid. § 202.

This rule applied also to t^1 , thus padiyamśam=vatiyamśam (11.2, 3 C) for which see rule 6. Only one case of medial ch occurs, namely, śōcha (1, 2), and there the rule did not hold good if śōcha=Skt. śaucha (but see rule 4). The rule probably applied to aspirated tenues², but no instance occurs.

As mentioned above, an original t in verbal terminations remains unchanged; thus we find $paridhab\bar{e}ti$ (1. 1) and bhavatu (11. 2, 3).

Rule 2.—Rule 1 applied also where an original medial t was compounded with r—thus pudra=putra (l. 1), and midra=mitra (l. 2). The akshara in these words is clearly dr and not t or tr, for it has exactly the form of d (as in $dachhina\bar{e}$, l. 3 A) with the r stroke, and there is no instance here where an undoubted t approximates to d in shape as it appears to do at times on the Lion-capital. But t combined with any other consonant was not softened, e.g., amtara=antara (l. 3 A), and see note on arupyata (p. 217). The t in Artamisiyasa (l. 1) remains unchanged, but this is a Greek word.

Rule 3.—Consequently in reading this inscription it must be noted that, where a media or soft consonant occurs as a non-initial, it may represent an original media or (since consonants are never written double here) a doubled media, or the corresponding tenuis; thus d can represent original d or dd or t, and similarly g and b. So d=original d in sada (1.3 B), and=original t in mada (1.2), and t=0 is t=0 in t=0 i

Rule 4.—Where a tenuis or hard consonant appears here singly (or combined with r or v) and as a non-initial (except t in verbal terminations), it represents a doubled letter, for otherwise it would have been modified according to rule 1. Thus as regards t, natigra=nattiona=nattika (by rule 1), and sambhatigra=sumbhattigra=sambhattika (1.2); satra=sattva (1.3 A); and arapyata=arapyatta (1.3 B). Sacha would follow this rule if we read sachcha=a possible Skt. form sanchya, but see rule 1. So also in the case of aspirated tenues; thus, duchhina==dachchhinā=(1.3 A), and saphatiga=sapphattiga (1.3 B).

Rule 5.—Conjunct y appears only where respect required the full form of the word, as in the personal names whether in the nominative or in the genitive case, Kamagulya (l. 1), Marēgrasya (ll. 1, 2), Hōvēshkasya (l. 2), and Mityagasya (l. 3 C); and in the special term arupyata in a quotation (l. 3 B). Elsewhere it is assimilated, as in Arṭamisiyas(s)a (l. 1), and bhradaba (l. 2) which=bhrātabba (by rule 3)=Skt. bhrātrivya (vy turning to lb as in kabba and

¹ Pischel's Prakrit Grammar, § 198.

² Ibid. §§ 192, 200.

⁸ E.I. ix, plate IV at p. 146. Having regard to the forms used there, Dr. Thomas thinks that this letter dr is t, but there appear to me to be grave objections thereto. First, as handwritings varied, each writing must primarily be scrutinized by itself as urged in p. 203, note 1; here the writing is minute, neat and well-formed, so that the presumption is that the differences between characters were made deliberately and have their special significance. Secondly, t proper appears in the words paryata, aintara, and arapyata (11.3 A and B), as well as in paridhabēti (l. 1), rajatibaja (l. 2) and saphatiga (l. 3 B); and if this character dr is really t also, then t is made in two ways markedly different, and moreover without any reason, as we see especially in the compound words natigra-midra-sambhatigrana, where there was no reason to write the dr in midra different from the t in the two other words, if they are all alike t. Thirdly, if this dr is t, all distinction between t, tr and dr would be obliterated, a conclusion that seems to me highly improbable, considering how important and significant these three letters t, d and r are in the different kinds of Prakrit. Fourthly, Sanskrit t medial and uncompounded is certainly changed to d in this Prakrit as shown under Rule 1, and the same change would be natural when t is compounded with r which is only a liquid, so that we should by analogy expect the t in Sanskrit putra and mitra to appear here as d. My readings of the three characters as t (as in the words cited above), tr (as in avashatri, 1.3 C) and dr (as in pudra, midra and adra) give each character a consistent value throughout, a value which accords fully with definite phonetic changes; whereas, if we read all these characters as t, we should have three different forms for t (with none apparently for tr or dr) and this Prakrit would become chaotic in its modifications. The confusion would be still further increased, if the letter which I read as d (see p. 204) be treated as a fourth form of t.

bhabba); or is resolved into by as in paddy-tinkain from Skt. praty-tinka; but it remains when combined with r as in paryata (1.3 A, see rule 6, and also note on asainkerna (p. 218).

Rule 6.—Conjunct r as the second member of an initial consonant is dropped; thus $padiyam\acute{s}a\acute{m}=padiyam\acute{s}a\acute{m}$ (by rule 1)=Skt. $pratyam\acute{s}a\acute{m}$, where the disappearing r has cerebrahsed the following t (II. 2, 3°C) and $sain=\acute{s}i\tau ca$ (I. 3 A), except in bhradaba (I. 2) where it has persisted perhaps in consonance with the old Pers an bhratar, "brother". In a medial akshara r is retained, whether as the first member as in sain and piriyaa (I. 3 A) and sarvina (I. 3 B); or as the second member, as in agra (II. 2, 3°C) and piriyaaha (I. 4), and see Rule 2.

The changes in the consonants then, it will be seen, are not tandom (if one may use the word) as so often seems to happen in Prakrit, but follow a consistent plan, so that, if any word be re-adjusted according to these rules, it appears at once as actual Sanskrit or but one step removed therefrom.

In considering the inflectional forms, it will be convenient to cite the words as they would appear in their more correct Prakrit form when re-adjusted according to the foregoing rules, that is, to cite them from the reading in italics (p. 210 f.).

The Prākṛit of this inscription has more affinities with Ardha-Māgadhī than with Śaurasēnī, if we compare the grammatical terminations that occur with those given by Pischel. The dative singular ends in $\bar{a}\bar{e}$, both for the masculine as in $bh\bar{a}g\bar{e}$ (1. 2), and for the feminine as in $p\bar{u}y\bar{a}\bar{e}$ (1. 2, 3 C) and $dachehhin\bar{a}\bar{e}$ (1. 3 A); and these are Ardha-Māgadhī forms. The locative singular ends apparently in mhi for the masculine and neuter, if we read mri=mhi in Khavatamhi and $vih\bar{a}ramhi$ (1. 1); and it is only in Ardha-Māgadhī (as I understand) that the locative sing, ends in msi, from which easily comes the form mhi, that is found in Pāli but not in any other Prākṛit, I believe. The genitive plural ends in $\bar{a}na$, as in $samhhatik\bar{e}na$ (1. 2), arashattrikāna (1. 3 C), etc.; and this termination is found in Ardha-Māgadhī as well as other dialects, but not apparently in Śaurasēnī.

There are other peculiarities which mark this Prākṛit. The nomin. singular masculine of nouns ending in a appears as a and not \bar{v} , as putra, kat \bar{v} layik; (l. 1), $bh\bar{v}$ g (l. 3 C) and parigraha (l. 4); except in the poetical quotation in l. 3 A, B, where the \bar{v} form appears in $y\bar{v}$ and $a\bar{m}daj\bar{v}$. The neuter nomin. ends in $a\bar{m}$ as in $padiya\bar{m}sa\bar{m}$ (l. 2, 3 C) and $vih\bar{a}ra\bar{m}$ (l. 4) both which words appear to be considered neuter instead of masculine; but $s\bar{v}$ cha (l. 2), which should be neuter, does not support this rule and suggests that the nomin. also ended in a: and the accus. ends in a, as in $sar\bar{v}$ ra (l. 1). The genitive masculine has its ordinary ending sa as in Artamisiyasa (l. 1), but when used honorifically has its full form sy t, as in $Mar\bar{v}$ gasya (ll. 1, 2), $H\bar{v}v\bar{v}$ shkasya (l. 2) and Mityagasya (l 3 C). From other noun-bases may be noticed the genitive bhagavata $S\bar{a}kyamun\bar{e}$ (l. 1), which =Skt. bhayavatah $S\bar{v}kyamun\bar{e}h$ without the visarga which disappears in $Pr\bar{a}krit;^2$ and a form ra of the genitive singular of noun-bases ending in \bar{a} , that is, Skt. ri, as in $m\bar{a}t\bar{x}$ -pitara (l. 2), which is discussed in the Notes (p. 215). Among pronouns we find $\bar{e}sha$ used as a neuter nomin. (l. 4)³; and from idam, not only the instrumental singular $im\bar{e}na^4$ (ll. 1, 2), but also probably a new base $iya.^5$ Among the very few verbs that occur may be noticed $bh\bar{u}y\bar{a}$ the apocopated form of Skt. $bh\bar{u}y\bar{a}t$ (l. 2).6

The inscription records that in the year 51 and in Huvishka's reign, Kamagulya (or perhaps Kamakulya, by rule 1), son of Vagra Marēga (or perhaps Marēka, by rule 1), interred a relic of

¹ Prakrit Grammar, §§ 363-76.

² I do not find mune mentioned as a genitive by Pischel; it is given in Dr. E. Muller's Pali Genmar, p. 70, citing Oldenberg, KZ. xxv, 318.

³ Noticed in Pischel's Prakrit Grammar, § 426.

⁴ This is found in other inscriptions.

⁵ See note on iya Khavadamri (p. 212).

⁸ Pischel's Prakrit Grammar, §§ 459, 464.

Buddha at the Vagra-Mariga monastery, and enunciates a series of pious aspirations in favour of the Emperor Huvishka, his own father and relatives, a neighbouring Rāja and other persons and all creatures generally. The last line states that the monastery was bestowed on the Mahāsanghika sect among the Buddhists.

The dedicator Kamagulya does not say he has founded the monastery, nor does he imply that he dedicates the relic at the time of the foundation, but he simply declares that he places the relic in this vase inside a small vault within the monastery. The natural inference therefore is that his father Vagra Marega founded the monastery before and named it after himself, and that Kamagulya afterwards interred the relic within it. The last line does not conflict with this inference, because it seems, both from its purport and also from the larger letters in which it is written, to be a separate declaration, recorded no doubt as a safeguard for the Mahāsaughika sect on this sacred vase which would be sure of reverent preservation; and because it may be read in the past tense just as well as in the present, there being no verb.

The father Vagra Marēga is styled a mahīśa or local Rāja. He bears the name or title Marēga and so does his grandson (Kamagulya's nephew) Hashṭuna, but Kamagulya does not use this name for himself, and only says that he has fixed his residence at Khavata, the very place where the monastery was. One is tempted to infer that Marēga is an appellation derived from some town or district, that Vagra had his home there or was ruling there, and that Hashṭuna was also living there, perhaps as Vagra's heir-apparent (for Hashṭuna's father is not mentioned and may have been dead). Kamagulya speaks of his grandchildren (son's sons) but not of his son; hence it would seem that his son was dead.

None of the names mentioned, except Röhana who was also a mahīśa or neighbouring Rāja, appears definitely to be Indian. Vagra might be read as Vakra (by rule 1), and this name and Kamagulya (or Kamakulya) may have Indian affinities, but Hashtuna seems more like an Iranian name. Moreover Marēga (or Marēka) is not Indian, but suggests Marē, the old name of Merv, or other places of similar name which exist southward of Khawat. It seems probable that the dedicator and his family were Persian. The only other name mentioned, Mityaga (or perhaps Mityaka, by rule 1), appears almost certainly to be Greek.

I will now set out the transliteration of the inscription and interlineate with it in italics the more ordinary Prākrit forms of the words, as they would appear if re-adjusted in the light of the foregoing rules and of the discussion on the diacritical r stroke. As I read the inscription, all the different characters are treated as distinct and each has the same value consistently throughout; and the supposition that there are errors in it is reduced to the smallest limits; in fact, only three words appear to have mistakes, namely rajatibaja (1. 2), ariya (1. 3 A) and asamsrana (1. 4)—with perhaps avashatri also (1. 3 C).

TEXT.

1	Sam 20 20 10 Sam[vatsarē]	1 masya 51 māsasa			gadigrēna gaddikēna
	Kamagulya	pudra	Vagra-Marēgrasya	iya-Khavadam≀i	kadalayigra
	Kamagulya	putra	Vagra-Marēgasya	iya-Khavatamki	katālayika

¹ This is clear, whether we read paridhabēti or patitihabēti in 1. 1. See notes, p. 214.

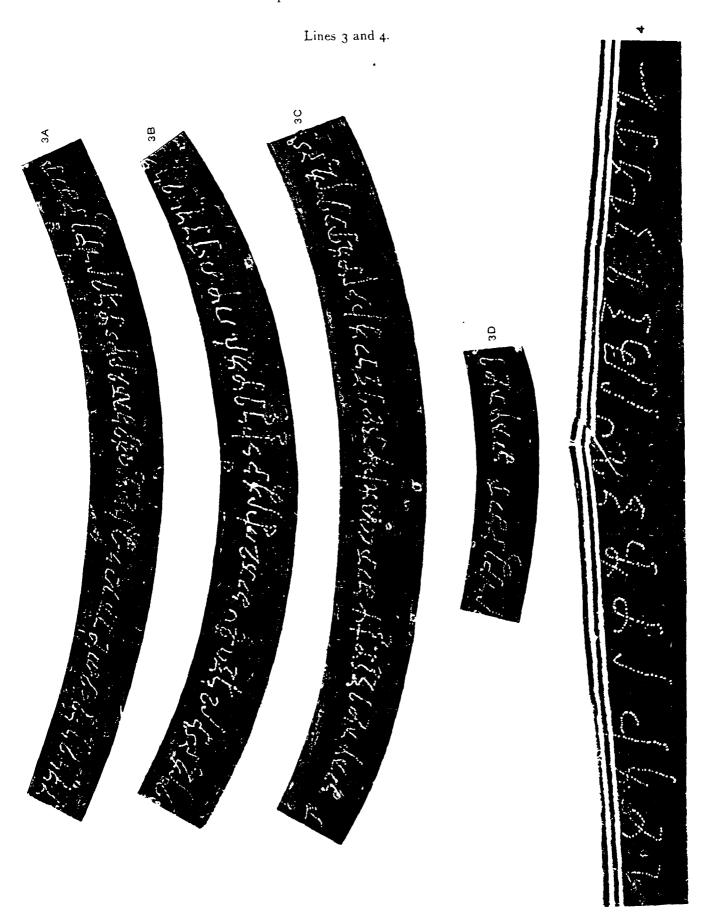
² It seems hardly possible to derive Hashtuna from hrishta. Dr. Thomas suggests O. P. baγa 'god' as the derivation of Baga (or Vagra); and compares Hashtuna with Histanes and Bisthanes, and Marega with the termination bara in Sanabares, etc. (J. R. A. S., 1906, p. 214). The r in Vagra is real.

² See Notes, p. 218.

Dr. Thomas would add to this list the words bhradaba, socha, nabagra, paryata, saphatiga and arupyata,



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- 2 Iměna kuśala-mulēna maharaja-rajatibajal-Hōvēshkasya agra-bhagraē bhavatu $Im\bar{e}na$ kuśala-mūlēna mulatrā ja-rā iā raiju-Hācēshkusya agra-bhāgāē bhavatuMada-pidara mē bhavatu Bhiadaba puvaē mē Hashtuna-Maregrasya puvač Mātā-pitara mē pūyāē $bhava^{\dagger}u$ $Bhr\bar{a}tahba$ $m\bar{e}$ Hashtuna-Marēnasya pūyāē bhavatu Śōcha bhuva Natigra-midra-sambhatigrana puvaē bhavatu bhavatu \tilde{Socha} Nattika-mitra-sambhattikāna bhūyī bhavatu. $p\bar{u}y\bar{x}\bar{e}$ Mahiśa cha Vagra-Marēgrasya agra-bhagra-padiyamsam Mahisa Vagra-Marēgasya chaagra-bhāya-paţivamśam
- * bhayatu arōga-dachhinaē Sarva-satvana bhavatu Aviva2-nabagra parvata-savabhavatu Sarva-sattvāna arōga-dachchhināē bharatuAriya-napaka paryatta-śāvaadra-tamtara-amda-jō* bhavagra γō jalavuga śaphatiga arupyata śapphattika arūpyattā $bh\bar{a}raka$ 45 ā ddra-antara-anda-jō jalīyuka puyaē bhavatu Mahiśa cha Rōhana 1 sada-sarvinat avashatrigana $p\bar{n}y\bar{a}\bar{e}$ bharatu Mahisa chaRōhana sada-sārvīna avashattrikāna sa-parivara cha agra-bhaga-padiya(m)śam bhayatu Mityagasya cha agra-bhaga agra-bhāya-paṭiyaṁśaṁ sa-paritāra bhavatu Mityagasya chaagra-bhāga bhavatu I bharatu
- 4 Ēsha viharam asamsrana Mahasamghigana parigraha Ēsha vihāram asamsraya or āch īryāna Mahāsamyhikāna parigraha

TRANSLATION.

In the year 51, on the day 15 [of the first half?] of the month Artemisios. By means of this vase Vagra Marēga's son Kamagulya, who has fixed his residence in this place Khavata, inters a relic of the Lord Sākya-muni inside a vault within the Vagra Mariga monastery.

By means of this meritorious foundation—may it (the relic) tend to the pre-eminent los of the great king, the suzerain of kings, Hōvēshka! May it tend to the veneration of my parents! May it tend to the veneration of my brother's son Hashtuna Marēga! May there be purity for me! May it tend to the veneration of my grandsons, friends and associates! And may there be a share of a pre-eminent lot for the territorial lord Vagra Marēga! May it tend to the bestowal of perfect health on all beings! May it tend to the veneration of all these, namely, the saintly king, him who has obtained the condition of having mastered the doctrine, the creature which is born from moisture, from a womb (?) or from an egg, the creature whose life is in water, the graminivorous animal and the incorporeal soul! And

¹ The ba is a mistake for ra.

^{*} to * including the next letter ja is line 3 A.

[†] to † excluding the first letter am and including the letter a of avashatrigana is line 3 B.

[‡] to ‡ excluding the first letter sa is line 3 C.

² The vi is probably a mistake for ri, see p. 216.

This word is very difficult; see note on it infra.

⁴ Or perhaps "the saint, the king" (see p. 216).

may there be a share of a pre-eminent lot for the territorial lord Rōhaṇa, all his household and his dependants together with his retinue! And may there be a supreme lot for Mityaga!

This monastery is (or was) a gift to the Mahāsanghikas, who are teachers (or who had no habitation?).

NOTES.

Line 1.

 $M\bar{a}sya$ may be a clerical error for $m\bar{a}sa$ or $m\bar{a}sasya$, unless it should be a genitive formed from the old Persian word $m\bar{a}h$, "month," Prākritized. A clerical error at the very beginning certainly seems improbable. Prof. Lüders has suggested that $m\bar{a}sasya$ passed into * $m\bar{a}hasya$ and then into $m\bar{a}sya$.\(^1\) but such a modification hardly agrees with the general character of this Prākrit, which is close to Sanskrit as explained above. His view however lends support to my suggestion that the Persian word may have been Prākritized as $m\bar{a}$, the final h being dropped as visarga is dropped in Prākrit, and the genitive $m\bar{a}sya$ formed from it. The month may have been designated by a regular term $m\bar{a}h$ Artamisiya, and this term may have been adopted here in its entirety, and then both words put into the genitive; the termination sya, and not sa, being added to $m\bar{a}$, in order to distinguish the word from the common noun $m\bar{a}sa$ and shew that it is a genitive. The general practice in this inscription is to inflect only the last of two or more words placel in apposition, but in this case both words are certainly in the genitive, unless we suppose $m\bar{a}sya$ is a clerical error for $m\bar{a}sa$, which is improbable. The general rule then may have been varied in this formal and precise statement of the date.

Artamisiya =the Greek month Artemisios Prākritized, the Greek t being transliterated by the cerebral t. At the present time the English t is always so transliterated.

Stēhi, and not stihi, appears to be the actual reading. I cannot offer any explanation of this puzzling word, and can only throw out a suggestion that, as the Greek month was sometimes divided into two parts called $m\bar{e}n$ histamenos and $m\bar{e}n$ phthinon, stehi might, through the old Persian root stā, "to stand," possibly and perhaps in abbreviation represent histamenos. If this be possible, the date would be the 15th day of the first half of the month.

Gadigran.—The difficult letter di in this word has been discussed above (p. 204). Gadigra may = gadika (by rule 1), or gaddika (by rules 1 and 3), or gatika (by rule 1). It undoubtedly refers to this vase. Gadika, or better gaddika, is probably a dialectical form of Sanskrit gadduka, which means "a kind of jar, especially a golden vase"—a term that would have well saited this vase in its pristine brilliance, for when discovered portions of it were so bright as to resemble gold (see p. 203).

Pudra must, it seems to me, agree with Kamagulya and govern Vagra-Marēgrasya, though this construction varies from the ordinary arrangement by which it should follow the word it governs. The ordinary construction, by which pudra would govern Kamagulya, seems to me to lead to serious difficulties. The rendering I have adopted, though not common, is not irregular, and makes the whole sentence plain.²

Iya-Kharadamhi³ is obviously the locative case of the place to which the following word kadalayigra refers, and the place therefore is denoted by the expression Iya-Kharada or Iya-Kharata (by rule 1). There can be no doubt that we have here the ancient form

¹ J. R. A. S. 1909, p. 666.

² Dr. Thomas would prefer to make Vagra-Marēga the donor, though there are serious difficulties in doing so

³ This might be read as *Iyakkha adamhi*, for the fourth letter has some resemblance to *a*, and the *kh* would be doubled by rule 4; but *Iyakkha* conveys no meaning, and *adamhi* as a locative from the pronominal base *adas* (see Pischel's Prakrit Grammar, §§ 429, 432) would be out of place.

of the present name of the place, Khawat, where this vase was found. If this expression be taken as one word, it would be Iyakkhavata (by rule 4), and this is suggestive of the Greek Iakkhos, "Bacchus or Dionysos," whose legend was localised in this region as is well known. This view was tempting but appears untenable, because it is highly improbable (as a distinguished Greek scholar has informed me) that the oriental Greeks of this region would have had the name Inkkhos in public vogue, as it only had a real base in Attica and was a literary figment outside. Moreover, no Greek derivation can apparently be suggested except perhaps Inkkho + hodes, which is unsuitable. Again Iyakkharata is hardly an Indian word. The only alternative is to divide it into iya Kharata, and this division gives forthwith the modern name Khawat, while iya appears to be a pronoun meaning "this," or "here." The pronoun idam developed, or had as an equivalent, a base ia in Prakrit (apart from the femining nomin. iyam), for the masculine or neuter locative iamoni is found! and the base is itself did exist.2 This ia might well be written iya here, for this inscription has literary qualities, and the neighbouring old Persian word iyam, which is its exact equivalent and is both masculine and feminine, might naturally influence the spelling. Iga Khavatambi would then mean "in this very Khavata," where the monastery was situated. Or iya might equally well be taken as=Skt. iha, "here." Either way the meaning is the same. Khavata, or Khavata or Khavata as it might be read, does not seem to have any meaning, if considered to be of Indian derivation though āvata was a termination used in the names of places, as Vārnaāvata.4

Kadalayigva = kritālayika (by rule 1), which is formed from kritālaya, as kridayika from liridaya, $k\bar{a}yika$ from $k\bar{a}ya$, etc. The whole is a more precise adjective than $krit\bar{a}laya$, both meaning "having fixed one's residence." It suggests that Kamagulya did not belong to this place originally, but had come to reside here.

Tumbimhi.—The first akshara is clearly tu or thu, and thupa, thuba or thuva suggests stself, but is inadmissible because the second akshara is not plain p, b or v. No other word beginning with thu seems possible. The letter must be read then as tu. The second akshara is a new character. At first sight it seems to be based on the character for st; see the previous werd stehi and the forms of sti and stu in Bühler's Table I (no. 30, v, vi and vii) and Dr. Thomas' Table IV (E. I. ix, p. 146); but it cannot be stu or stu, because (1) it has a stroke to the left at the bottom more than st has and also the vowel mark i; (2) that stroke cannot denote u, for u is not so made here and u would be in addition to i; and (3) st could not follow the preceding vowel u, and sht alone would be permissible after u in this dialect which clearly distinguishes between the three sibilants. The character however is not sht, for sht is found in the name Hashtuna afterwards. Moreover all such renderings are meaningless, and the character cannot denote st at all. In shape it is a b (or c) with a cross-line through its middle and the vowel-mark i, hence presumably it represents bi (or vi) in combination with some other consonant denoted by the cross-line. If it be so, then, since the language is a Prakrit, the cross-line can only mean some secondary consonant such as m, y, r or v. It is not y nor r, for their forms have been discussed above (p. 206); and v is hardly possible in

¹ Pischel's Prakrit Grammar, § 429.

² See Prākrita-Paingala (Ed. Biblioth, Indica); references in the Index.

³ See J. R. A. S. 1909, p. 1089.

⁴ M. Bh. i, 142, 5675. It does not make the matter easier if we read Isakharata, which is not impossible since there is very little distinction between ya and sa in this inscription (see p. 293). This rendering might be resolved as Isa + kharata or Isa + akkharata (by rule 4); but these words yield no satisfactory solution (though akkharata could = aksharata) and do not account for the present name Khawat. Moreover any such solution would weaken the special significance of kadalayigra. Professor Rapson has pointed out to me that isa occurs with the meaning "here" in the third line on the reverse of figure N. xvi. 2 in Plate CI of Dr. Stein's "Ancient Khotan." If we read isa here, the expression becomes isa Kharadamhi with precisely the same meaning as iya Kharadamhi; but the latter reading is preferable because the letter resembles y rather than s.

combination with b, and hardly probable in combination with v, for vv would be a doubled v and letters are not written double here. Only m therefore seems possible, and the character is presumably mbi (or mvi). In support of this it may be observed, that m could hardly be expressed by the usual curve for m (see p. 205) added to tu, and could therefore be only indicated by some addition to the letter b (or v) to form the compound mb (or mv). The word therefore is tumbinhi (or tumvimhi), the locative case of tumbi (or tumvi). No Indian word seems possible, and the only inference that arises is that tumbi (or tumvi) is a foreign word adopted and Prākritized. Since the cerebral t is used to denote the Greek t, as in intamisiya, tumbi suggests the Greek word tumbion, the diminutive of tumbos, "a sepulchral chamber or vault." Tumbion would become tumbiya in Prākrit and might be shortened to tumbi in ordinary parlance. Greek influence was strong in this region, and tumbion would be an appropriate word to denote the substantially constructed cavity or cupola in the tumulus in which the vase was found (see p. 201). This rendering is surprising, yet none other seems to me possible from the scrutiny.

Bhagravada Śakya-munē has been discussed above (p. 209).

Paridhabēti=paridhāpēti (by rule 1)=Skt. paridhāpayati, causal of pari-dhā, and means "encloses." The usual term to express the installation of a relic-shrine is patitthāvēti, and this suggests itself as the word intended here. Th and dh are similar and the third akshata might be read either way, but patithabēti (as patitthābēti might appear here by rule 4) does not appear to be intended for three reasons based upon the writing, the grammar and the sense. First, the second akshara is certainly not t but r, for it agrees exactly with the two r's which immediately precede in the word $\delta ar\bar{t}ra$; secondly, if it were intended, it would presumably appear as padithabēti or perhaps padithabēti (by rules 1 and 4) and di or di could hardly lead to an erroneous ri; and thirdly, this word must be taken with $im\bar{e}na$ gadigrēna, in which the relic was enclosed, and $paridh\bar{a}b\bar{e}ti$ suits the context better than $patitth\bar{a}b\bar{e}ti$.

Line 2.

Kuśala-mūlēna.—This expression occurs on the Mānikyāla stone, and is also a technical Buddhist term. As a technical term—'The three Kusalamúlas, "roots of goodness or groundwork of merit" are alobho, adoso, amoho, freedom from covetousness, from anger, and from ignorance ':² but this interpretation is unsuitable here, and the expression here presumably means something different, as Prof. Lüders also apparently holds when dealing with the Mānikyāla stone. It may mean "well-conceived foundation," "virtuous endowment," if kuśala be taken as an adjective; and "root of well-being," "source of meritorious action," if kuśala be taken as a noun. Here from its general adaptability it may imply all these meanings with reference to the relic.

Agra bhāga.—Agra means "foremost, pre-eminent," and bhāga "portion, lot, destiny." The word might be read bhagga (by rule 3), which would=Skt. bhāgya, "fortune, lot, destiny." The meaning is the same either way. M. Senart has pointed out that agrabhāga here corresponds to agrābhāva in the inscription of Tōramāṇa Shāha of Kura (E. I., i, 240), which has agrābhāva-pratyamśat īyāstu. Agrābhāva denotes a state or condition, and agrabhāga here must presumably imply the same, "a pre-eminent lot," and not "a first share." I do not understard

¹ See J. R. A. S. 1909, p. 645.

² See Childers' Pali Dictionary, s. v. kusalo; and Angut. Nik. vol. I, p. 203. Dr. Thomas takes it to mean 'a work of merit,' 'a pious work.'

Prof. Lüders explains it as equivalent to the phrase which is found at Mathurā, anena (or imena) deyadharmaparityāgena (J. R. A. S. 1909, p. 660). Is not that a parallel rather than an equivalent phrase?

⁴ See Childers' Pali Dictionary.

Journ. Asiat, ser. 9, vol. VII, p. 10. See note to padiyamsam infra.

to what bhāga as a "share" could refer, whereas a condition is intelligible and natural. He first translated agrabhāga as "prosperity," but afterwards agreed with Buhler to seek in it a direct allusion to the acquisition of bōdhi. I would rather suggest that, since the expression appears to denote a condition, it refers to Buddhahood. With the word pratyamśa added (see note to padiyamśam, infra), "a share of Buddhahood" seems to be as appropriate as "a share of bodhi." The expression can hardly refer to any worldly blessing, because in that case is it not rather witless to utter such a wish on behalf of Huvishka, who enjoyed already the highest position on earth?

Bhavatu is used here with the dative, as agra bhāgāē and $p\bar{n}y\bar{a}\bar{e}$. Since the dative implies 'purpose, intention, aim,' bhavatu with the dative means "may it be for the purpose of," "may it be with an aim towards," that is, "may it tend towards," "may it operate towards"

Mada-pidara= $m\bar{\imath}t\bar{a}$ -pitara (by rule 1). This must be the genitive of $m\bar{\imath}t\bar{\imath}$ -pit $\bar{\imath}$ tracted as a singular noun; and it is so treated in the Taxila plate, where the accus. mata-pitaram occurs (E. I iv, 55). The genitive must be employed here after $p\bar{u}y\bar{a}\bar{e}$ as in all the other similar sentences. This appears to be a new form of Prākrit genitive, and the nearest approach to it is piaraha which is a genitive of $pit\bar{\imath}$. Its real formation appears to be this-pitara=pitarah (the visarga disappearing in Prākrit) which would be correctly formed as a genitive from pitar (which is the essential base of pitri), just like girah from gir and girah from char in Sanskrit. The declension of pitri in Sanskrit shows similar forms from the base gitaram, gitaram, gitarah and gitari.

 $P\bar{u}y\bar{a}\bar{e}$.— $P\bar{u}j\bar{a}$ means more than "honour" and implies some degree of veneration or reverence; hence $p\bar{u}y\bar{a}\bar{e}$ bhavatu means "may it tend to the veneration."

Bhradaba as the word clearly is and not bhradara. Hashtuna Marēgrasya is in apposition to this word and not to $m\bar{e}$, for the declarant is Kamagulya and $m\bar{e}$ refers to him; and the meaning is that Hashtuna Marēga is the bhradaba in relation to $m\bar{e}$, that is, Kamagulya $M\bar{e}$ is inserted parenthetically, like cha in mahiśa Vagra Marēgrasya (l. 2) and in mahiśa Rōhana (l. 3 B). Bhradaba cannot well be treated as a mistake for bhradara on the analogy of the preceding $m\bar{a}t\bar{a}$ -pitara and so taken as the genitive of bhrādā, because (l) it is contrary to the general practice to inflect two words in apposition as would happen if we read bhradara Hashtuna-Marēgrasya; and (2) it is unnecessary to suspect any mistake. Indeed one should hesitate to suppose there is an error in spelling, unless the mistake is patent (as in rajatibaja, l. 2) or the word actually written appears impossible (as in aviya, l. 3 A, and asamśrana, l. 4); and one should presume that what has been written is what was intended, if it has an intelligible

¹ Unless we adopt a valuable suggestion by Dr. Thomas. Taking agrabhāga in its literal meaning "chief share," he thinks that it denotes a chief share in the merit resulting from this donation. To my mind the addition of the word pratyamsa makes a difficulty in this rendering.

² Journ. Asiat., sér. 8, vol. XV, p. 123; and sér. 9, vol. VII, p. 10.

Dr. Thomas is inclined to think it may be a genitive plural in -ram.

⁴ Pischel's Prakrit Grammar, § 391.

⁵ This explanation is supported by the exactly analogous use of the genitives bhagavata(h) Śākyamunē(h); see p. 209.

[•] The word bhratara appears in the Taxila plate, and Bühler takes bhratara sarva there as = bhrātrīn sarvān, but finds the construction irregular, as it occurs in the middle of several genitives. It is really the genitive, exactly analogous to mātā-pitara here, and as such accords fully with the other genitives there. That passage would then run thus — sa-putra-darasa (ayu-bala-vardhie) bhratara sarva-(cha)-natiga-[bam]dhavasa cha, the first cha being inserted parenthetically (like cha in this inscription, see note on bhradaba) with reference to sarva-natiga, and the second cha being in its correct place grammatically but referring specially to (sarva)-[bam]dhava. These cha's are used more with regard to the sense than strict grammar. Bhatara also occurs on the Māuikyāla stone inscription and is treated as a genitive by Prof. Lüders (J. R. A. S., 1909, p. 666). Natiga there must = natigra here; see note on it.

and appropriate meaning.\text{!} Nor can the word be read as bhrada ba, treating ba as=Skt. $v\bar{a}$ or $\bar{e}va$, because (1) Skt. v when single is not changed to b here, and (2) neither word would suit the context but only cha. Bhradala is therefore one word and= $bhr\bar{a}tabba$ (by rules 1 and 3), which=Skt. $bhr\bar{a}trivya$, "nephew;" and the whole phrase = Skt. mad- $bhr\bar{a}trivya$ -Hashtuna- $Mar\bar{e}gasya$.

 \tilde{Socha} has been discussed above (p. 205).²

 $Bhuya = \text{Skt. } bh\bar{u}y\bar{u}t$, the final t being dropped in Prākṛit.³ This word is well chosen here to convey a less positive meaning than bhavutu. Where the declarant expresses his desire on behalf of other persons he uses the imperative tense, but here in uttering his desire on his own behalf he modestly uses the precative.

Natigra=nattika (by rules 1 and 4)=Skt. naptri + ka.

Sambhatigra=sambhattika (by rules 1 and 4)=Skt. sambhaktri+ka, "sharer, favourer" here no doubt "partisan, associate."

 $Mahi\acute{s}a = mah\tilde{\imath}\acute{s}a$, Skt. $mah\tilde{\imath} + \tilde{\imath}\acute{s}a$. It occurs again in l. 3 B,⁴ and, as the persons named are inferior to the Emperor Huvishka, it evidently means a local Rāja. There were apparently two Rājas in this part of the country, Vagra Marēga and Rōhana.

Padiyamśam.—This word occurs again in 1. 3 C. It has been fully discussed above (pp. 204 f., 209, 215), where the similar expressions found elsewhere have been mentioned, agrābhāva pratyamśatīyāstu, agra-pratyaśatāyā bhavatu, and bhatara Svarabudhisa agra-patiaśaā, It=patiyamśām, (by rule 1)= Skt pratyamśa "division, share," as M. Senart and Prof. Lüders have pointed out. I would translate agra-bhāga-padiyamśam as a "share in a pre-eminent lot." It is to be noticed that this phrase is used only with reference to the two local Rājas, Vagra Marēga here and Rōhaṇa in 1. 3 B, whereas full agra-bhāga is applied to Huvishka and Mityaga.

Tine 3.

 $Ar\bar{o}ga$ may=Skt. a- $r\bar{o}ga$, or stand for $\bar{a}r\bar{o}gga$ (by rule 3) and=Skt. $\bar{a}r\bar{o}gya$. The meaning is the same, and the latter is probably preferable because $\bar{a}r\bar{o}gya$ $dakshin\bar{i}y\bar{e}$ is said to occur on an inscription at Mathurā.

Aviya-nabagra.—Aviya is no doubt a mistake for ariya, for the v is as large as the usual size of r and only the small stroke at the top of r is wanting. These words then=ariya-

¹ Dr. Thomas however thinks that there must be a mistake, and that the word intended is bhradara, genit. sing. of bhrada, that is bhrādā, 'brother'; b being wrongly written for r as in rajatibaja.

² Dr. Thomas suspects that it is really an error for sõ cha and = tat cha. Tat appears as tam in Prākrit (Pischel's Prakrit Grammar, §425).

³ Pischel's Praktit Grammar, §§ 459, 464.

⁴ This word might also be read as mahiya, because s and y are often made alike here (see p. 203), and Dr. Thomas would read it so and take it as = mahyam or mama, referring to the donor; but if so, the two passages seem tautological as regards the donor.

⁵ Bühler read this as "satāyās tu, and translated it "(their) share being a preferential one" (E. I., i, 241); but Prof. Lüders takes it as "satāya astu, and I agree with him. I would translate it thus, "may it tend to the condition of (their obtaining) a share of a pre-eminent existence."

⁶ Which Buhler translated as, "may (the merit of this gift) be by preference for their parents" (E. I., i, 390) but I would suggest that agra is short for and = the full phrase agrābhāva or agrabhāga, for agra is a noun and means the "foremost or topmost point"; and that the translation should be, "may it tend to their parents' having the condition of (obtaining) a share in a pre-eminent position."

⁷ Which Prof. Lüders translates "for the principal share of (my) brother Svarabuddhi"; but I would suggest it means, "(let it tend) to my brother Svarabuddhi's (having a) share in a pre-eminent position."

⁸ Referred to in I. A., vol. 33 (1904), p. 155.

[•] I have to thank Dr. Thomas for this suggestion. He thinks further that nabagra may be a mistake for naragra and = nāraka, "beings in hell;" b being wrongly written for r as in rajatibaja.

napaka (by rule 1)=Skt. $\bar{a}rya$ -nripa+ka, "the saintly king." They might be taken separately as "the saint, the king," if it is probable that the dedicator would have invoked a blessing not only on the saintly king, but also on kings generally. If so, the ariya must be distinguished from the śrāvuka who is mentioned next.

Paryata-śava-bharagra=paryatta śīva-bhīvaka (by rules 1 and 4)=Skt. paryīpta-śrāva-bhāva+ka.\(^1\) Šīva which means "hearing" appears to signify "learning, instruction" here and the whole phrase to be a circumlocution for śrāvaka.

 $Y\bar{o}$ adra amtara amda-jō.—The first letter might be read as \$\delta\bar{o}\$, but that could only represent Skt. \$\delta vas, "tomorrow," and is meaningless here. The $j\bar{o}$ at the end clearly answers to $y\bar{o}$ at the beginning, so that the whole is one long phrase; and, as no sandhi blends the intervening words as in the following words $jal\bar{a}yuga$, \$\delta phratiga\$ and \$arupyata\$, the intervening words are obviously distinct and must each be read with $j\bar{o}$; otherwise they would have had the same termination \bar{o} instead of ending in a. The whole phrase therefore becomes $y\bar{o}$ $adra-j\bar{o}$ amtara- $j\bar{o}$ amda- $j\bar{o}$, and as $amda-j\bar{o}$ clearly means an "egg-born creature" and the following word $jal\bar{a}yuga$ means "a creature that has its life in water," $adra-j\bar{o}$ and $amtara-j\bar{o}$ must denote other great groups of living creatures. Adra (as the word appears to be, though the second letter is not clear even in the original)= $\bar{\imath}ddra$ (by rule 3)=Skt. $\bar{a}rdra$, "moist"; and this adjective is evidently used substantively here, so that $adra-j\bar{o}$ means "a creature born from moisture," and=Pāli $sams\bar{\imath}da-j\bar{o}$. Amtara=Skt. antara, "the interior," and $antara-j\bar{o}$ may mean "born from the interior," and=garbha-ja, that is, "mammalian."

 $Jalayuga = jal\bar{\imath}yuka$ (by rule 1)=Skt. $jala + \bar{a}yu + ka$, "a creature which has its life in water." The word might be read as $jal\bar{\imath}yuk\bar{\imath}$ or $jala.\bar{\imath}uka$, which mean "a leech," but such a narrow and unsatisfactory allusion is out of the question.

Saphatiga.—The word looks like sasētiga or sasvētiga, or we might read y instead of s in either or both places, since these two letters are not well distinguished (see p. 203); but no such reading gives any sense, because the latter part whether read as $\bar{e}tiga$ or ettika (as it should be by rules 1 and 4) is an impossible ending, however we attempt to restore the word in Sanskrit. The first letter certainly seems to be s. The second letter however differs markedly from the first and diverges from s or s, in that its left limb is prolonged unusually downward as in s and that the stroke which resembles the vowel mark s is really the top part of s or s shifted slightly to the right. Of these two letters s is preferable, because the right limb has an upward curve which s does not possess and which is not the mark of s in s and s are s and s and s and s and s are s and s and s are s and s and s and s are s and s and s are s and s and s are s and s and s and s are s and s and s and s are s and s and s and s and s are s and s and s and s are s and s and s and s are s and s and s and s and s are s and s and s and s and s are s and s and s are s and s and s and s are s and s and s are s and s and s are s and s are s and s and s are s and s and s are s and s are s and s and s are s and s and s and s are s and s are s and s and s are s and s are s and s and s are s and s and s are s and s are s and s are s and s are s and s and s are s and s and s are s and s are s and s

 $Arupyata = ar\bar{u}pyatt\bar{a}$ (by rule 4), "incorporeal soul." This may represent Skt. $ar\bar{u}pin + \bar{a}tm\bar{a}$, but not $ar\bar{u}pya + \bar{a}tm\bar{a}$, because $ar\bar{u}pya$ does not have the meaning "incorporeal." Pāli

¹ Dr. Thomas would read paryata as = paryamta.

² Adra might == a possible noun ārdrya, "moisture"; but the general character of this Prākrit scems against it. Dr. Thomas would read adra amtara as atra amtara and as = atrantare; but as regards the character dr, see p. 208, note 3.

³ Dr. Thomas however would read the word as $\delta a(\dot{m}) \delta \bar{e} t i g a$, that is $s \bar{a} \dot{m} s \bar{v} \bar{e} d i k a$, equivalent to Pali $s a \dot{m} s \bar{e} d a$, from Skt. s a m and $s v \bar{e} d a$; but there is no instance here where an original s is turned to Prakrit s, or an original d to Prakrit t (see rules 1 and 3, pp. 207, 208).

[·] Śaskpa-bhuj is in the dictionary.

⁵ Dr. Thomas would take this word as = arupyāmta.

has $ar\bar{u}p\bar{t}$ and $\bar{a}ruppa$ (=Skt. $\bar{a}r\bar{u}pya$, formed directly from a- $r\bar{u}pa$), both meaning "incorporeal." Arupyata might represent the latter word, if read as $\bar{a}r\bar{u}pyatt\bar{a}$, but $ar\bar{u}pyatt\bar{a}$ seems preferable, because the first syllable is probably short since we have here presumably a ślōka quoted.

All these words from ariya to $arnpyata^1$ have a particularly literary style and rhythm, and here alone occurs the nomin. termination \bar{o} . These features suggest that we have a poetical quotation here, in which all the words were in the nomin. singular as shown by the \bar{o} form and the word $ar\bar{u}pyatt\bar{u}$. If then these words be adjusted according to the rules set out above, and the nomin. form \bar{o} be restored, and $j\bar{o}$ be added to the two words from which it has been omitted, the passage falls into the ślōka metre:—

.. .. ariya-napakō paryatta-śāva-bhāvakō Yō āddra-jō antara-jō anḍa-jō [cha] jalāyukō Śapphattikō arūpyattā.²

Sarvina=Skt. $s\bar{a}rv\bar{i}n\bar{a}m$, genitive plural of $s\bar{i}rv\bar{i}$, a feminine collective noun formed from sarva, precisely like $s\bar{a}magr\bar{i}$ from samagra, and with the same meaning. It is used in the plural, because it applies to each of the preceding terms.

Sada=Skt. sadas, "residence, dwelling"; sada-sīrvī means "household." It is used in the plural, probably honorifically, with reference to all the houses that composed the residence of the Rāja Rōhaṇa.

Avashatriga=avashattrika (by rules 1 and 4)=Skt. femin. form avasaktr $i + k\bar{a}$. But perhaps the ri is a mistake for or a reminiscence of the vowel ri of the mass. form, and the word intended would be avasaktri + ka. Avasaktri is not actually found in Sanskrit, but would be a legitimate formation from the root ava-sa $\bar{n}j$ (which does occur) and would mean "an adherent." The preposition ava sometimes changes a following s to sh as in avashtambh and avashvan, and, though it does not so modify the root $sa\bar{n}j$ in Sanskrit, yet it might do so in Pr \bar{a} krit, especially when there is a closely allied root $sva\bar{n}j$, "to embrace," which would I imagine be modified after ava.4 Both roots would be alike in Pr \bar{a} krit.

Padiyamśam is discussed above (p. 216). The medial m is not so clear here as in that earlier place.

Mityaga (or perhaps Mityaka by rule 1) seems to be Greek both from its appearance and also from the use of the cerebral t, see Artamisiya (p. 212); but the only Greek words I can suggest after enquiry are metoikos, which means "a foreign settler" but is hardly a name, and metioikhos, in which the kh could hardly be represented by k. It is noteworthy that the dedicator expresses the same wish for full $agra-bh\bar{a}ga$ for Mityaga as for Huvishka.

Line 4.

Esha viharam.—Vihāra appears to be treated as a neuter noun, because vihāram is clearly the nomin. case. Esha is used as a neuter in Prākrit.⁵

Asamsrana is a difficult word. The second akshara is like sam at the beginning of the inscription, and the third appears to be s or y compounded with r^5 ; and if the former is sam,

¹ Dr. Thomas would put a different meaning on the text, thus—"I propose (tentatively) to understand all creatures to be referred to, 'from āryas to the beings in hell, and all the andajas, etc. in between (atrantore) including the invisible (arūpa)."

² Can any Pali scholar identify these verses?

^{*} Sārrīyām occurs in a Skt. quotation in Pischel's Prakrit Grammar, § 16.

⁴ See Pănini viii, 3, 68-9.

Pischel's Prakrit Grammar, § 426.

[&]quot; It differs from the usual forms of f and y, in that the left limb is extended unusually downward.

the only tenable reading for the latter is δra , and the whole word would be asamsrana; but this seems impossible, if taken as one word, and if it is divided into asam srana, we only obtain two difficult words, and initial δr is inadmissible since it drops its r as shewn in $\delta \bar{\imath} va$ (see p. 217). There seems to be a clerical error in the word. Two emendations may be offered. First, it may be a mistake for a-samsraya, "having no asylum or habitation;" the gift of a vihāra to Mahāsanghikas who had no sanctuary would have been a natural act of piety. Or secondly, as Dr. Thomas suggests, the sam may be a mistake for the somewhat similar letter cha, and then the next letter may be read as rya, so that the word would be $\bar{a}ch\bar{a}ry\bar{a}na$, genitive plural of $\bar{a}ch\bar{a}rya$, "teacher." On the whole this seems preferable, and I have adopted it in the translation.

No. 21.—SURAT PLATES OF VYAGHRASENA; THE YEAR 241.

BY PROFESSOR E. HULTZSCH, PH.D.; HALLE (SAALE).

In my article on the Pārdī plates of the Traikūṭaka king Dahrasēna³ it was stated that the late lamented Mr. A. M. T. Jackson, I.C.S., had in his hands an unpublished copper-plate grant of Dahrasēna's son and successor Vyāghrasēna.⁴ At my request Rai Bahadur Venkayya obtained the original plates on loan through the Government of Bombay, who were good enough to permit them to be sent to me for inspection.

As stated by Mr. Jackson, the copper-plates come from Surat. They are two in number, each measuring between $9\frac{1}{4}$ and $9\frac{1}{2}$ inches in breadth, and about $3\frac{1}{2}$ inches in height, and bear writing only on their inner sides. They are comparatively thin and have no raised rims, but the writing on them is in a state of fairly good preservation. A number of letters are filled with verdigris and therefore have not come out on the impressions, though their outlines are quite visible on the original plates. As in the case of the Pārdī plates, there are two ring-holes at the bottom of the inscribed side of the first plate, and two corresponding ones at the top of the second plate. A long copper wire is passed through the two holes on the right, and its ends are twisted round, but not soldered. A second copper wire may have held the plates together on the left, but is now missing. The total weight of the plates and wire is 50 tolas.

The alphabet is of an early southern type. The Jihvāmūlīya occurs once (l. 1) and the Upadhmānīya five times (ll. 4, 5, 6 (twice), and 14). In three instances ($m\bar{a}$, 1. 9, and $l\bar{a}$, ll. 13 and 18) the secondary form of \bar{a} is expressed by a hook at the bottom of the preceding consonant. The date at the end of the inscription contains the abbreviation sam (for samuat) and the numerical symbols 1, 5, 10, 40, and 200.

The language is Sanskrit prose; but two verses of Vyāsa are quoted near the end. The rules of grammar and of santhi are carefully observed; only ll. 10-14 contain a few blunders, and l. 8 two clerical mistakes. Anusvīra is replaced by n in vansa (l. 5) and vansya (l. 12).

The inscription records a grant of land to a Brāhmaṇa by the Mahārāja Vyāghrasēna (l. 7 f.) of the Traikūṭaka family (l. 1), who issued his order from "the victorious Aniruddhapurā" (l. 1). This city, which appears to have been the capital of the Traikūṭaka kings, is mentioned also in the slightly different form "the victorious Aniruddhapurī" as the place of residence of the donee in the Bagumrā plates of [Kalachuri-]Saṃvat 406. Vyāghṛasēna

¹ This ry is different from the ry in paryata (1.3 A) in that the left limb extends downwards here much further than in paryata. Whether this difference is accidental or implies a distinction is doubtful.

² Though, on this interpretation, one would have expected Mahāsanghika āchāryāna.

^{*} Above, Vol. X. p. 52 f.

⁴ Journ. Bombay Br. R. As. Soc. Vol. XXIII. p. 6 f.

^{*} Ind. Ant. Vol. XVIII. p. 270.

claims to have ruled the Aparānta country¹ (1. 2). This statement furnishes an interesting confirmation of two verses of Kālidāsa's Rayhuvāmśā (iv. 58 f.), where the mountain Trikūṭā, from which the designation of the Traikūṭāka family must be derived, is placed in the territory of the king of Aparānta.² According to the Vaijayantī (ed. Oppert, p. 37, verse 35), which is quoted by Mallinātha on Rayhuvāmśā, iv. 53, the chief place of Aparānta seems to have been Sūrpāraka, the modern Sōpārā, with which I feel tempted to identify Aniruddhapura, the capital of the Traikūṭākas. The object of Vyāghrasēna's grant was the hamlet Purōhitapallikā in the Iksharakī district (āhāra, l. 8), which I am unable to identify. From the name given to the hamlet we may perhaps infer that the donee, Nāgašarman (l. 10), was the king's family priest (purōhita).

The date of the grant was the 15th tithi of the bright fortnight of Kārttika in the year 241 of an unspecified era (1.18). As we know from coins that Vyāghrasēna was the son of Dahrasēna, whose Pārdī plates are dated in [Kalachuri-]Samvat 207, the date of the new inscription must be also referred to the Kalachuri era of A.D. 249, and the specified month places the record in A.D. 490 or 491.

The following short pedigree comprises all that we know from coins and inscriptions regarding the Traikūṭaka kings of Aparānta, residing at Aniruddhapura:—

Mahārāja Indradatta.

Mahārāja Dahrasēna
(A.D. 456 or 457).

Mahārāja Vyāghrasēna
(A.D. 490 or 491).

TEXT.4

First Plate; Second Side.

- 1 स्वस्ति विजयानिरुइपुराचैक्टकान[i] मातापिटपादानुद्धातो भगवत्पादकर्मकरङ्कर-गतक्रमागत-
- 2 स्कीतापरान्तादिदेशपतिरपरिमितन्तपतिनतचरणकमलस्खभुजपरिपालनप्रता-
- 3 पाधिगतप्रचुरद्रविण्वित्राणनावाप्तसर्व्वदिग्व्यापिशक्तयशास्त्रारदरजनिकरकचिरवपु-
- 4 रनदाकासीनपुरुषविभेषसदृशोदारचरितसुचरितनिदर्भनात्र्थंमिव निर्मित×प्रति-
- 5 इतसामन्तारातिरन्यनरपतिपतिविधिष्टम्खवङ्गालङ्कारभूतअप्रभूतप्रवीरसाधना-⁴
- 6 धिष्ठितदुर्मानगरसागरसागरमभीरगिरिगुरुखिरप्रक्षति अप्रक्रितजनमनोद्दरअप्राज्ञ-

¹ See Ind. Ant. Vol. XXII. p. 173, and Prof. Rapson's Catalogue of the Coins of the Andhra Dynasty, etc., p. xxxii.

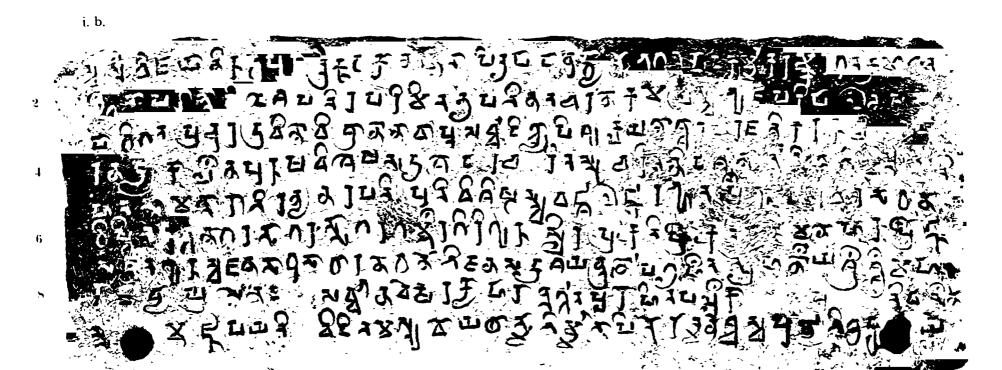
² Op. cit. p. clix and note 3.

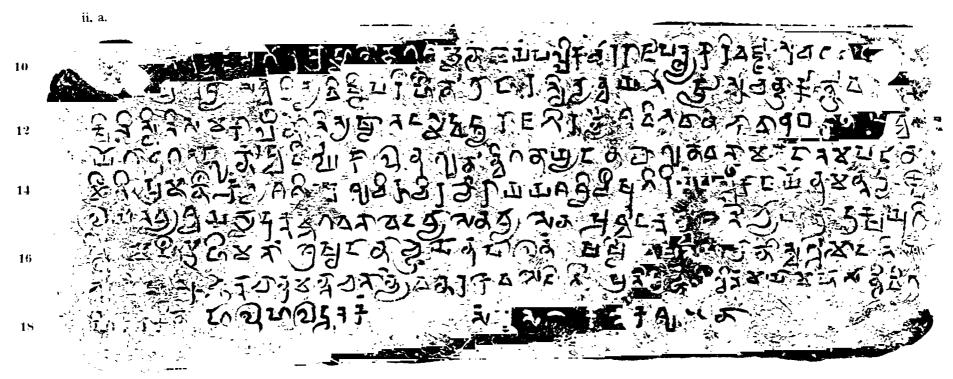
⁴ From the original copper-plates.

^{*} See above, Vol. X. p. 52 and note 6.

Bead विभा°.







- 7 संश्रितगुरुखजनसाधुसाधारणधनोभिजनसदुश्यन्त्रणोपरटहोतस्पृहणीयश्रीमहा-
- 8 राजव्याघ्रसेन: ¹सर्व्यानवेचरक्याचारान्तर्गतपुरीचितपद्धिकाप्रतिवासिनो²
- 9 स्ममाज्ञापयति [+*] विदितमस्तु वी यथास्माभिर्म्मातापिचोरात्मनथ स्वपुख्याभि-व्रडये

Second Plate; First Side.

- 10 भारद्वाजसगीत्रब्राह्मणनागमभीषे द्यं पिल्लका चीरराजापत्थकारिवर्ज्ञ अचाटभट-
- 11 प्रावेश्वा सर्व्वदित्यविष्टिपरिहीणोग्राहारिखत्यान्वयभोज्या अचन्द्रार्कार्णव-
- 12 चितिस्थितिसमकालीनोतिसिष्टा[©] [I*] तदस्मदङ्खराजभिरन्धैय⁷ विभवानभावानुब-द्वानायुर्व्वि-
- 13 योगानुगतङ्गुणांश्व दीर्ग्धकालानुगुणान्विगणय दानञ्च गुण्वतामवदातमपदान-
- 14 मिति प्रमाणोक्तत्य ग्रशिकरग्रचि क्चिरश्चिराय यश्वश्चिषुभिरियं प्रमिकादा-योनुमन्तव्यं×पा-
- 15 लियितव्यस [1*] यसादुक्तभगवता वेदव्यासेन व्यासेन [1*] पूर्व्वदत्तान्दिजा-तिभ्यो यत्नाद्रच युधि-
- 16 ष्ठिर [1*] महीमाहिमतां श्रेष्ठ दानाच्छ्रेयोनुपालनं [॥१॥*] षष्टिवर्षसङ्ग्राणि खर्मो मोदति
- 17 भूमिद[: ।*] भाच्छेता चानुमन्ता च तान्धेव नरके वसेदिति [॥ २ ॥*]
 प्रतिपृच्छा लिखितं मया महासास्थिविय-
- 18 द्विककर्केण हालाइलद्रुतकं सं २०० ४० १ कार्त्तिक ग्र १० ५ [॥*]

TRANSLATION.

Vyāghrasēna,— (who belongs to the family) of the Traikūṭakas; who meditates on the feet of (his) mother and father; who is a servant of the feet of Bhagavat (Vishuu); who is the lord of Aparānta and other rich countries, annexed or inherited (by him); to whose lotus-feet innumerable kings are bowing; who has obtained bright fame, pervading all directions, by distributing the vast treasures acquired with his own arm by rating (his kengdom) and by conquest; whose body is as brilliant as the autumnal moon; whose conduct is as noble as that of excellent men of former times; who has been created, as it were, as an example of good conduct; who has repelled neighbouring enemies; who is more distinguished than other kings; who has become the ornament of his family; who has occupied forts, cities, and oceans by armies of many great beroes; whose nature is as deep as the ocean and as firm as the chief of mountains (Himālaya); who ravishes the hearts of men by nature; whose wealth is shared

[।] Read सर्वानेवें.

¹ Read °वासिन°.

S Read Sython.

⁴ Read ⁰वर्जम.

Bead परिष्ठीणायशार and भीज्याचन्द्रा .

Bead oaाखीनाति".

Read ° 表知°

[·] Kead of Hedi,

by scholars, refugees, elders, relatives, and devotees; (and) who has acquired desirable glory by practising self-restraint in a manner worthy of (his) descent,—commands all residents of **Purōhitapallikā** included in the **Iksharak**ī district $(\bar{a}h\bar{a}ra)$:—

- (L. 9.) "Be it known to you, that, in order to increase the merit of (Our) mother and father and of Ourself, we have granted to the Brāhmaṇa Nāgaśarman of the Bhāradvāja gōtra this hamlet (pallikī), not to be entered by irregular or regular soldiers, unless (in order to arrest) robbers or persons guilty of high-treason, exempt from all taxes and from forced labour, to be enjoyed, under the rules of an agrahāra, by (the donev's) descendants, (and) to last as long as the moon, the sun, the ocean, and the earth shall exist.
- (L. 12.) "Therefore kings belonging to Our lineage and others, considering that sovereignty is liable to cessation, that life is followed by separation, and that (only) virtues are lasting a long time, admitting the principle that gifts to virtuous men are noble achievements, and desirous of accumulating for a long time brilliant fame, as bright as the rays of the moon, must approve and protect this grant of a hamlet.
 - (L. 15.) "For the holy Vyāsa, the arranger of the Vēdas, has spoken:—
 [Here follow two of the customary verses.]
- (L. 17.) Having enquired (regarding the necessary details of the grant?), (this edict) was written by me, the great minister for peace and war ($mah\bar{a}s\bar{a}ndhirigrahika$) Karka, Hālāhala being the messenger ($d\bar{u}taka$), in the year 241, on the 15th (tithi) of the bright (fortnight) of Kārttika.

No. 22.— FIVE BANA INSCRIPTIONS FROM GUDIMALLAM.1

BY V. VENRAYYA, M.A., RAI BAHADUR.

Gudimallam is a village in the Kalahasti Zamindari of the modern Chittoor District, about 8 miles from Renigunta Junction, and 13 miles south-west of Kalahasti town. On a hurried visit to the village which I paid in August 1903, I found important inscriptions; and subsequently a member of the Madras epigraphical establishment was deputed to examine the place more leisurely. In all, 26 inscriptions were copied in the Parasurāmēsvara temple at the village.3 They belong to the Pallava king Nandippottaraiyar (No. 229 of 1903); the Ganga-Pallava kings Vijaya-Dantivikramavarman (No. 226 of 1903) and Nripatunga (No. 228 of 1908); the Bāna prince Vijayāditya (Nos. 223 and 224 of 1903); the Chōla kings Parāntaka I. (No. 225 of 1903), Rājakēśarivarman (No. 222 of 1903), Vikrama-Chōļa (Nos. 212 and 213 of 1903) and Rajarāja III. (Nos. 204-11, 214, 216-21 and 227 of 1903). The village is called Tiruvirperumbēdu in Šilai-nādu, a sub-division of Vēngada-kottam in Perumbāņappādi, a district of Jayangonda-Chola-mandalam. In the earlier records (Nos. 226, 223, 225, 229 of 1903) the forms Tiruvippirambēdu and Tiruvirpirambēdu (Nos. 228 and 224 of 1903) and Tiruvirperumbēdu (No. 222 of 1903) occur. In three of them, the village is mentioned without the district to which it belonged (Nos. 223, 226 and 229 of 1903). In four others Silai-nadu and Vēngada-kottam are added. If we accept the form which occurs in the earliest inscription, viz. Tiruvippirambēdu, the name may be analysed into Tiruvippiran and pēdu. Vippiran is apparently a tadbhava of the Sanskrit vipra, 'a brahmana.' Consequently, the name would signify 'the sacred village of the brahmana.' The temple receives the names - Parasuramisvarattu-Mahadeva (A. below), Paraśurāmiśvaragarattu-Perumānadigal (D. below), Paraśiramisvaragarattu-Pirānār (E.

¹ My thanks are due to Dr. Fleet who very kindly read two proofs of this article at my request and made a number of valuable suggestions, almost all of which I have adopted.

2 Nos. 204 to 229 of the Government Epigraphist's collection for 1903.

below), Paraśurāmiśvarattu-Perumāṇaḍigaļ (No. 222 of 1903) and Paraśirāmiśvaramuḍaiyār (No. 221 of 1903). Thus the temple is invariably called Paraśurāmiśvara from the time of the earliest inscriptions down to the present day. None of the epigraphs, however, furnishes any clue as to the circumstances which led to the choice of this name.

The subjoined inscriptions A. to E.¹ are the earliest records of the temple and are selected for publication as they throw some light on the history of a feudatory family, that of the Bāṇas, the members of which appear to have played an important part in Southern India in ancient times: a general note on the history of this family is given on pp. 229 to 240, below. Most of the stones on which these inscriptions are engraved were found lying in the court-yard of the temple. The fact that three of them register gifts to the Paraśurāmiśvara temple may be taken to show that the stones belonged originally to it: perhaps they became detached from the temple when it was built (or rebuilt) during the reign of the Chōḷa king Vikrama-Chōḷa.²

The palæography of these records does not call for any special remarks. Attention may, however, be drawn to the fact that two dots placed one above the other are used as a sign of punctuation in line 10 of A.³ The initial vowel *i* is written in line 31 of B. and line 25 of D. exactly as in the Grantha portion of the Kāśākuḍi plates of the Pallava king Nandivarman Pallavamalla, while the more common form of the letter occurs in line 52 of the former record. Less important peculiarities are noticed in the footnotes to the text of each of the records. As regards the language, which is Tamil, the only point that deserves to be noted is the use of the phrase chandrādityagatam (Il. 32 to 35 of B; and l. 10 of E.) instead of the more common chandrādityavat.⁴

A. records a gift of land for a lamp to burn in the Parasurāmīsvara temple by a certain Mullirkilar who was one of the members of the committee administering the village of Tiruvippirambēdu. The land granted was purchased by the donor from another member of the same committee. In B. a third member of the same committee granted land for removing silt from the tank called Velleri at Tiruvippirambedu. Out of the produce of this land were to be met the charges for digging pits in the tank and depositing the silt on the tank-bund. In C. the stone is mutilated on the right side, so that the writing has suffered on three sides of it. The missing letters on the first side can be restored with some certainty, while on the third side restoration is not possible. The object of the grant is consequently not clear; but it probably registers the gift of a lamp. In D. the Bana queen Madevi-adigal granted 30 kalaniu of gold from the interest of which was to be met the expenditure on account of twilight offerings and lamps to the Parasurāmisvara temple at Tiruvippirambēdu. The assembly of Tiruvippirambēdu accepted the endowment and undertook to provide twilight offerings and lamps. E. registers a gift of gold by a native of Viramangalam for a perpetual lamp. The amount consisted of twenty kalanju of gold, and the interest on it was calculated at the rate of four manjādi per year for each kaļanju. Out of the interest amounting to 4 kaļanju, 180 nāļi of ghee was to be purchased at the rate of 45 nāli for each kalanju. At one uri of ghee per day. 180 nāli would be enough for the whole year. The assembly of Tiruvippirambēdu took charge of the endowment and agreed to provide the ghee required every day.

malai (Nc. 850 of 1904).

¹ These five inscriptions have also been published by Mr. T. A. Gopinatha Rao, M.A., in the *Indian Anti-quary*, Vol. XL. pp. 104-114. It will be seen that there are some differences both in the readings and in the translations. Further, 11. 46 to 58 of B are altogether omitted by him and 11. 18 to 43 of C. are left out as they are fragmentary.

Madras Epigraphical Report for 1903-04, p. 24, No. 212 of 1903.

^{*} Compare South-Ind. Insers., Vol. II. p. 111, note 1.

* The expression chandradityagati occurs in an inscription of the Chôla king Parakesarivarman at Kulumiya.

The relationship which the members of the committee or commissioners (ganattār) bore to the village assembly is not clear. In other words, their respective jurisdiction is not known. The commissioners are said to be ruling the village. Two other villages besides Tiruvippirambēdu are at present known to have possessed this constitution, viz. Uttiranmērūr, the modern Uttaramallūr in the Chingleput district and Aimbūndi, the modern Ammundi near Tiruvalam in the North Arcot District. These seem to have been pretty large villages. Perhaps the commissioners were expected to represent the interests of the king.

A.—Inscription of the time of Vıkramāditya Māvali-Vāņarāya: dated in the 23rd year of Nandippōttaraiyar.³

TEXT.

1	Svasti [*] Śri-Nanti(ndi)-	13 r Vēppambola-
2	ppo[t*]taraiyark-	14 ppāl ivv-ūr=āļu-
3	ku yāṇḍu iru-	15 n-gaņattāruļ Ku-
4	battu-mūngā-4	16 laippa[1]ūr=Kka-
5	vadu Vikkiramā-	17 niyar [A]gniśa[r]mma-
6	ditte(tta)-Māvali-	18 n vilaiśrāva[ņ]ai-
7	Vāņarāyar Vadu-	19 yāl virru koņ-
8	gavali-mērku	20 du ivv-ür Paraśu-
9	prithivirājyañ=	21 ra(rā)mišvarattu Mahādē ⁶ -
10	jeya :5 Tiruvi[p*]pira-	22 varkku tiruvilak-
11	mbēd=āļun=gaņa-	23 ku·ney-ppuram=[ā]-
12	ttāruļ Muļļir-kiļ[ā]-	24 ga kuduttār [*]
	25 ivv-ür sabhaiyommum i-nnilat	ē ivv-ūr=ch[che]kk-uļ[ļa]ņa ellām
	26 nattu=ttiruvilakkukkēy vāya e	nnai kolvadāga=ppanittom7 [(*]

TRANSLATION.

Hail! In the twenty-third year (of the reign) of the glorious Nandippōttaraiyar,—while Vikramāditya-Māvali-Vāṇarāya was ruling over the Vadugavali-mērku (province), Mullir-kilār, (one) of the members of the committee (gana) administering (the village of) Tiruvi[p]-pirambēdu, purchased by a deed of sale⁸ (the field called) Vēppambolappāl (from) Kaṇiyar Agniśarman of Kulaippalūr, (one) of the members of the committee administering this village, and gave (it) to (the god) Mahādēva (Śiva) of (the temple of) Paraśurāmīśvara at this village, as an endowment for (supplying) ghee to the sacred lamps. The assembly of this village

¹ South-Ind. Insers. Vol. III. p. 3.

² Ibid. p. 113. [Vēļachcheri in the North Arcot district was another such village; see Nos. 302, 308, 312 and 315 of the Madras Epigraphical Collection for 1911.—H. K. S.]

³ No. 229 of the Madras Epigraphical collection for 1903. As will be seen from the accompanying photolithographic plate, ll. 1 to 24 are engraved on one of the broad sides of the stone and ll. 25-26 on one of the narrow sides.

⁴ The secondary \tilde{a} of $r\tilde{a}$ is a separate symbol.

⁵ The risarga is used here as a sign of punctuation; compare South-Ind. Insers. Vol II. p. 111, note I.

[•] The aksharas hade are much smaller than the rest of the inscription.

⁷ The pulli which is conspicuous by its absence in the whole inscription is marked on the last letter m.

⁸ The term vilai-śrāvaņai occurs twice in a similar context in South-Ind. Insers. Vol. III. p. 105, text-line 5.
9 With tiruviļakku-ney-ppuram compare ambala-ppuram (above, Vol. III. p. 285, text-line 7), nandavāņa-puram (South-Ind. Insers. Vol. III. p. 5, text-line 5), pudukku-ppuram (ibid. p. 7, text-line 8) and unnāligai-ppurum (ibid. p. 19, text-line 6).

ordered that all the oil-mills (śekku) of this village shall be set up on this land and the oil required exclusively for the sacred lamps shall be procured (from them).

B.—Inscription of the time of Vijayāditya-Mahāvali-Vāṇarāya: dated in the 49th year of Vijaya-Dantivikramavarman.

TEXT.2

On one of the broad faces of the stone.

	•	
1 [Sva]sti [*] Śrī-kō- V i-	9 jyañ=jeyya Ti-	17 ullai Nandiku-
2 s[ai]ya-Dantivikki-	<pre>10 ruvippiramb[ē]-</pre>	18 ndil=[ā]na śer[u]
3 [ra]maparumarku y[ā]-	ll d=āļun=gaņat-	19 ivv-ūr Ve[!]-
4 ndu nārpatto-	12 tarul Kaliyama-	20 ļēriykku ē-
5 ņbadāvadu Vi-	13 ngilan-gilar	21 richcheruv-āga
6 jaiyāditta-Ma-	14 Ayyappö[r]-	22 vaittēņ [*] i-
7 hāvali-Vā[na]-	15 riyên enga-	23 dir=bhōga[n]=
8 rāyar prithivirā-	16 l Tūmbaņēri	24 gondu i-v-
·	On one side of the same.	
25 [ve]l[l]ē-	32 rmmañ=cha-	39 lutti-
26 riyi. Ne	33 ndrādi-	40 nân 1000^4
27 kuli kut-	34 tyagata-	41 aśvame-
28 ti attu-	35 ñ=jel-	42 dhañ-jey-
29 vadāga	36 vadāy-	43 da palan
30 vaittē-	37 ttu [*] i-	44 peruvā
31 n [l*] i3-ddha-	38 ddharmañ=je-	45 r [i*]
	On another side of the same.5	
46 id=ali-	51 tu=ppadu-	56 n muḍi-
47 ttān	52 vār [*] i-ddha-	57 mēli-
48 Vāraņāśi ⁶	53 rmmam rakshi-	58 na [*]
49 alittā-	54 ttān	
50 n pāvat-	55 adi e ⁷ -	
00 # km	•	

TRANSLATION.

Hail! In the forty-ninth year of the glorious king Vijaya-Dantivikramavarman,—while Vijayāditya-Mahāvali-Vāṇarāya was ruling over the earth,—I, Ayyappōrri, the headman (kilār) of Kaliyamangalam, (one) of the members of the committee administering (the village of) Tiruvippirambēdu, gave the field called Nandikuṇḍil in (the tank) Tūmbaṇēri of our

¹ It is also possible that the reading is \$\varepsilon \varepsilon kk-u!|ana\$ (instead of \$\varepsilon kk-u!|ana\$), in which case the translation would be "all (the crops) for which the fields of this village are (fit) shall be raised on this field, and the oil required for the sacred lamps shall be purchased (out of the produce)."

² No. 226 of the Madras Epigraphical collection for 1903.

This initial vowel i is written as in the Grantha portion of the Kāśākudi plates. The more usual form occurs in ll. 37, 46 and 52 below.

⁴ This symbol for one thousand occurs in one of the Nanaghat inscriptions. This line has been read by Mr. Gopinatha Rao as "nārai, which is probably a printer's mistake for "nārai. The reading "nārai is unlikely as the symbol for ai, in other cases where it occurs in the inscription (II. 6, 22 and 30), is not separated from the consonant to which it belongs. Besides the accusative "nārai would be wrong and would have to be corrected into "nān or "nār.

⁵ This side of the stone is damaged, but no letters have suffered on that account.

The length of $n\bar{a}$ is added to the right of n and goes up; compare South-Ind. Insert. Vol. I. p. 114 and Vol. II. p. 200, note 1.

⁷ The vowel e is almost a semicircle with a loop at the left end.

(village) to (the tank called) Velleri of this village, as the tank-field (*éricheherutu*). I gave (it) so that (they) may dig pits in this Velleri (tank) and deposit (the silt on the bund)— paying the charges) from the produce (right) of this (field).

This charity but this to last a shorp as the moon and the sun endure. One who maintains this charity shall of the sun of having or ormed one thousand horse-sacrifices. One who destroy it so that it is a sun or made which arity shall be on my head.

C.—Inscription of the time of Vāṇavidyādhara-Mahābali-Vāṇarāya: dated in the 24th year of Nṛipatunga.

TEXT.

1). the first side of the stone.

1	Sva[st]i [*] [Śri*]-	9	ra-pratihārīkrita
	Nri[pa][tun*]-		śrī-Mahābali-
3	gar[ku y] [āu*]-	11	kul-otbhava (odbhava)-
4	du iruba[ttu-nā*]-		śri-Vāṇavi-
5	l[ā]vadu sa jaa a'j-	1:3	jyādhara-Mah[á]-
\mathfrak{G}	jagat-tr a g-ābhr -	14	bali-Vāna-
7	vanditasu_r-ā-m-ā*	15	rāyar Vaduga-
8	dhiša-Parazor vac -		·

On the second side of the stone.

- 16 valiyin mërku pr i (pri)thiviraiyan=jeyya=Ttiruvëngada-k-
- 17 kõttattu=[Ch]chilai-nättu=Ttiruvirppirambettu sabhai-

On the third side of the stone.

18		. rkka³	30	ga i-pparu-
19		m vi[n]	31	. liśada=muttāmē-
20		. d[a]va[nā]r	32	r[pa]du yēttuv[o]-
21	•	. nariyuļā	33	[m]āṇōm sabh[ai]-
22	•	. [la] tēya	34	yom [*] ippa[ru]-
23		• p o <u>ū</u>	35	. ādit[t]aņu=
24	•	. ti oru-vi	36	ñ-jandiranu-
25		ira[n]-	37	mm=ullala[vu]-
26		[yu]m[m]o	38	m uduvomā-
27		. [n]ayyu[m]	39	ņām i-ppa-
28		. mārum o-	4 0	ru[ś]u muttinar[u]-
29	•	. yum . yu		

Da He fourth side of the stone.4

41		i~u,1	uttamar	ı dl	ıa[r]m	mamāv	a-
7.7		1. 1. 5	ja subtu	ey êm		i-dd	ha-
1:3		·	pādam	e_{i}	talai	mēta	[11*]

¹ No. 228 of the Madr - Fr graphi coeffection for 1903. As will be seen from the accompanying photo-hithographic plate, II, I to I and in to 40 are engraved on the two broad sides of the stone and the rest of the inscriptions on the two narrow sides.

² The secondary \bar{a} is added to the y at the bottom.

One or more lines of the inscription are completely broken at the top of this side of the stone.

A few aksharas are lost at the beginning of each line on this side of the stone.

Read sabhaiyom.

D. Inscription dated Saka 820. E. Inscription dated Saka 8[2]7. W. GRIGGS & SONS, LTD . PHOTO-LITH. V. VENKAYYA. SCALE: ONE-SIXTH.

FROM IMPRESSIONS PREPARED BY K. V. SUBRAHMANYA AIYAR.



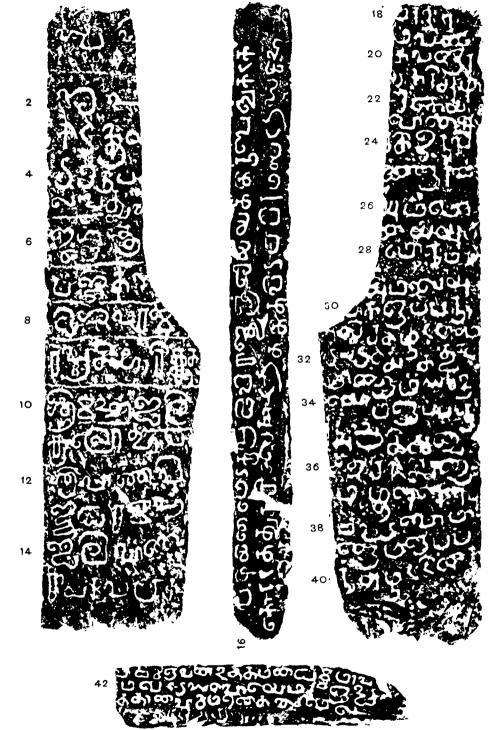
A. Inscription of Nandippottaraiyar.

V. VENKAYYA.

B. Inscription of Vijaya-Dantizikramavarman.



C. Inscription of Nripatunga.





TRANSLATION.

Hail! In the twenty-fourth year (of the reign) of the glorious Nripatungan,—while the illustrious Vāṇavidyādhara-Mahābali-Vāṇarāya, born in the prosperous race of Mahābali who had been made door-keepers by the lord of gods and demons, Paramēśvara (Śiva), who is worshipped in all the three worlds, was ruling the west of Vaḍugavali, (the members of) the assembly of Tiruvirpirambēḍu in Śilai-nāḍu (a sabdivision) of Tiruvēṅgaḍa-kōttam

[The rest of the inscription is too fragmentary to be translated.]

D.-Inscription of the time of Vijayāditya-Mahābali-Vāņarāya: dated Šaka 820.1

TEXT.

On the first side of the stone.

1	[Sva]sti śrī [*] Saka-	11 [r Vi*]jayāditta-Mahā-
2	[la*]-jagat-tray-ā-	12 [ba*][li]-Vāņarāyar pri[thi]-
3	[bhiva*]ndita-sur-āsu-	13 [vīrā*]jyaň=jeyya Śa-
4	[r-ādhí*]śa-Paramēšva-	14 [$f kar^*$] [$f y$]āṇḍu eṇ-
5	[ra-pra*]tihārīkṛita- M a-	lā [ṇū]rr-irubadāvadu
6	[hā*][ba]li-kul-ātbha-	<pre>16 [Ti*]ruvippirambēţ-</pre>
7	[va*](odbhava)-[śri]-Vāṇavi-	17 [tu*] Paraśurāmiśva[ra]ga-
8	[dyā*][dha]rar Mahādēvi-	18 [rat*]tu=pperumāṇaḍi-
9	[adiga*]l=āyiṇa Māraka-	19 [ga*]ļukku sandhyā²-kālattu
10	[m]madigaļ magaņā-	

On the second side of the stone.

- 20 [tiru]va[mu]dukkum nandāvilakku onrukkum-āga=kkudutta sembon
- 21 muppadin kalanju [|*] i-ppon Mādēvi-adigal pakkal ivv-ūr sa-
- 22 bhfailyon-gondu i-pponnukku-ppoli-ūttaga tiruvamudukku nisadam i

On the third side of the stone.

[One or more lines are mutilated here.]

23	[da]n=jeluttu-	29	[tōm*] [sa]bhaiyōm [*]
24	[vo*]māṇōm sa[bh]ai-	30	[id=a*]nr=enrōm5 Ga-
	$[y_0^*]$ m $[*]$ ³ i-ddha	31	[n*]gai-iḍai=Kkuma-
26		32	[ri-i*]dai=chcheydā
27	[ko*]ndu [śe]lu[ttu]-	33	[śe*]yda pāpattu=[p]-
	[vadā*]ga oṭṭi-kkuḍut-	34	[paḍu*]vārāṇār [*]

TRANSLATION.

Hail! Prosperity! In the year of the Śakas, eight hundred and twenty, when [Vi]jayāditya-Mahā[ba]li-Vāṇarāya, son of Mahādēvi-Aḍigal alias Māraka . . maḍigal,

2 = 2

¹ No. 223 of the Madras Epigraphical collection for 1903.

^{*} The secondary \tilde{a} is added to the right of y.

³ If my reading be correct, the old form of i is used here as in the Grantha portion of the Kasaku di grant; South-Ind. Insers. Vol. II. plate facing p. 351, text-line 103.

[•] This line is doubtful. Perhaps the reading is

^{25 . .} i-ddharmmam patmā-

²⁶ hēsvararēy=kkaik-

⁵ The \tilde{a} of $r\tilde{o}$ is a separate symbol instead of being added to the r as in modern Tamil; compare South-Ind. Insers. Vol. III. p. 90.

(queen) of the glorious Vāṇavi[dyā]dhara, born from the race of Mahābali who had been made door-keepers by the lord of gods and demons, Paramēśvara (Śiva), who is worshipped in all the three worlds, was ruling the earth,—thirty kaṭañju of pure gold were given for a perpetual lamp and offerings at twilight to the god (perumāṇaḍigaṭ) of (the temple called) Paraśurāmiśvaragaram at Tiruvippirambēḍu. We, (the members of) the assembly of this village received this gold from (the queen) Mādēvi-Aḍigaṭ every day for offerings as interest for this gold.

[A portion of the inscription is here lost.]

We, (the members of) the assembly shall pay We, (the members of) the assembly agreed and gave [that we] shall pay Those who deny this shall be guilty of the sins committed by all sinners between the Ganges and Kumari.

E.—Inscription of the time of Vijayāditya-Vāņarāya: dated Śaka 827.2

TEXT.

- 1 Svasti Śri [||*] Śa[kar] yāņ-
- 2 du 8[2]7 [āva]du Vi-
- 3 jayāditta-Vā[na]rāya-
- 4 [r] pri[th]uvirājyañ=[j]eyya=
- 5 Ttiruvēngada-kköt[ta]ttu=Chchilai-
- 6 nāttu=Ttiruvirpirambētţu
- 7 [sabhaiyo]m [a]dig[ari] Vīramanga-
- 8 lan=[gi]la[n]=Rāli-pakkal [e]ngalur(lur)=P-
- 9 paraśi[rāmi]śvaragaratt[u]=ppir[ā]ṇārkku=
- 10 ch[cha]ndirādittagata[m] na[nd]āviļak-
- 11 [ku e]rip[padar]ku ko[n]da pon
- 12 [i-p*]pon mudal [i]rubadin kala-
- an fewarit and a different control of the control o
- 13 [ñ*]jiṇāll=āṇḍuvarai [nā]lu mañj[ā]-
- 14 [di]=ppaliśaiyār=pon [n]ār=kaļañji3-
- 15 nār-kaļanjukku nārpatt[ai]y-nnāļi-
- 16 ppadi nűrrenbadi-nāli n[e]yyāl
- 17 niśadi uriy ney ko[n]du nandā-
- 18 vilakku muttāmai4 erip[pō]māṇōm [|*]
- 19 muttir=Kangaiy=idai=Kkuma[ri]y=idai=chche-
- 20 ydar śeyda pa(pā)vam pa[du]vomāņo-
- 21 m sa[bhaiyō]m |||-

TRANSLATION.

Hail! Prosperity! In the year of the Śakas 8[2]7, while Vijayāditya-Vāṇarāya was ruling the earth,—we, (the members of) the assembly of Tiruvirpirambēdu in Śilai-nādu, (a subdivision) of Tiruvēṅgada-kōṭṭam, received gold from the magistrate (adigāri) Tāli, the headman of Vīramaṅgalam, for burning (one) perpetual lamp, as long as the moon and the sun endure, to the god (pirānār) of (the temple called) Paraśurāmīśvaragaram in our village. The interest on this gold—the capital of twenty kalaāju—is four kalaāju of gold annually, at the rate



¹ Another translation of the passage is: "Son of Māraka . . madigaļ, who was the great queen mahādēvi-Adigaļ) of the glorious Vāṇavidyādhara."

² No. 224 of the Madras Epigraphical collection for 1903.

^{*} The akshara fi (ji) is corrected from fu.

Above the akshara !!a is a secondary : which seems to have been erased by the engraver himself.

of four $ma\tilde{n}j\bar{a}di$ (for each $kala\tilde{n}ju$). One hundred and eighty $n\bar{a}li$ (may be purchased annually) for (this amount) at the rate of forty-five $n\bar{a}li$ of ghee for (each) $kala\tilde{n}in$. We shall without obstruction burn a perpetual lamp with one uri of ghee daily. If there be any obstruction, we (the members of) the assembly shall incur the sin committed by sinners between the Ganges and Kumari.

Note on the history of the Bana princes.

Of the foregoing records, the inscription A. is dated during the reign of the Pallava king Nandippōttaraiyar¹ whose feudatory was the Bāṇa chief Vikramāditya-Māvali-Vāṇarāyar. B. belongs to the time of the Gaṅga-Pallava king Dantivikramavarman, who had Vijayāditya-Mahāvali-Vāṇarāya for his feudatory, and C. to that of Nripatuṅga, who probably belonged to the same family, though the characteristic portions of the names of the kings of that line are here missing. The grant recorded in the latter was made while Vāṇavidyādhara-Mahābali-Vāṇarāya was governing the Vadugavali-merku (province). D. and E. are dated in the Śaka era² and belong to the time of the Bāṇa chief Vijayāditya-Mābali-Vāṇarāya. The tract of country in which Kālahasti and Guḍimallam are situated belonged to the Pallavas,³ and it is therefore no matter for surprise that an inscription of that dynasty and two of the Gaṅga-Pallavas have been found there.

The identity of Nandippöttaraiyar of the Gudimallam inscription A. with Nandivarman Pallavamalla of the Kāšākudi plates remains doubtful, though not unlikely. As regards Dantivikramavarman, another inscription of his reign dated two years later than his Gudimallam record has been found at Tiruchchāṇūr near Tirupati; and we may, for the present, identify him with the first Gaṅga-Pallava king Dantivarman of the Bāhūr plates, and Nripatuṅga with his grandson Nripatuṅga-Vikramavarman. Earlier inscriptions of the former, ranging from the 10th to the 21st year, have been so far found in the vicinity of Conjeeveram⁵ and may be taken to show that his territory was limited. Why the two later inscriptions are found in a different part of the country is a point on which no information is at present forthcoming. His son Nandivikramavarman, too, seems to have been ruling a limited country, to judge from his inscriptions found

¹ Mr. Gopinatha Rao identifies Nandippöttaraiyar with Kō-Vijaya-Nandivikramavarman and accordingly concludes that B. is older than A. It will be seen that the photo-lithographs of these two records issued with this paper do not bear out this conclusion. Apart from his wholesale identification of all kings in whose names the word nandi is found as well as of those with danti as part of their names, both of which I consider untenable, even Mr. Gopinatha Rao cannot deny that there were at least two kings with the name Nandivarman, viz. Nandivarman Pallavamalla and Kō-Vijaya-Nandivikramavarman or -Nandivarman. Surely it cannot be contended that Nandivarman Pallavamalla has left no stone inscriptions. And as he is called Nandipōtarāja in the Kāśākuḍi plates, Nandippōttaraiyar of A. may for the present be identified with him. This initial mistake of Mr. Gopinatha Rao has led him to other errors in the chronology of the Bāṇas.

² The fact that the Saka era is used in them is probably due to the fact that the Ganga-Pallavas had completely collapsed and the overlordship of the Chôlas had not yet been recognised in that part of the country. The Bāṇas who had been feudatories of the Ganga-Pallavas had probably not yet made up their minds to transfer their allegiance to the Chôlas. Similarly, in a Tiruvallam inscription, we find the Saka date 810 given and no overlord of the Bāṇa chief is mentioned (South-Ind. Insers. Vol. III. p. 95). Other Tamil epigraphs which are dated in the Saka era are Nos. 338 and 356 of 1902 (Ep. Ind. Vol. VII. pp. 136 and 137) and No. 126 of 1903 (Annual Report on Epigraphy for 1903-04, paragraph 20). One of the inscriptions of the Chôla king Viṇarājēndra I. is dated in the Saka year coupled with the cyclic year (No. 273 of 1904). A record of Parāntaka I. found at Grāmam in the South Arcot District is dated in the Kaliyuga era and gives the number of days that had actually elapsed on a certain day during the reign of the Chôla king (Ep. Ind. Vol. VIII. p. 261). Another of Parakēsarivarmam Uttama-Chôla found at Tiruvidaimarudūr in the Tanjore District is also dated in the Kaliyuga era (Madras Epigraphical Report for 1907-08, paragraph 53).

See the Madras Epigraphical Report for 1906-07, Part II, paragraph 38.

No. 262 of the Madras Epigraphical collection for 1904.

See the Director-General's Annual for 1906-07, Part II, p. 238, note 7.

so far. Nandivarman's son Nripatunga was evidently the most powerful king of the family, as his inscriptions are found both in the ancient Pallava territory and in the Chōla country. In fact, it may be presumed that the Ganga-Pallavas occupied a comparatively insignificant position during the reign of the first two kings. This partly accounts for the fact that the descendants of the original Pallavas of Conjecveram continued until a very late period side by side with the Ganga-Pallavas.

Apart from the Pallavas and the Ganga-Pallavas, the five subjoined records throw considerable light on the history of a feudatory family which played an important part in the ancient history of Southern India. These are the Bānas, who traced their descent to the demon Mahābali. They claim to be locals of Nandagiri, i.e. Nandidroog in the Chik-Ballāpur tāluka, Kālār District, Mysore State, and their traditional capital, the place of origin claimed by them, was Parivipura, regarding which place see p. 201 below. The inscriptions of this family have been found in the northern portion of the North Arcot District and in the Kālār District of the Mysore State. They seem to have been the gancdians of the Pal'ava and Ganga-Pallava territories in the north and often figure in cattle-raids and similar frontier wars.

The carliest mention of the Bāṇas is in the Tālgund pillar inscription of the Kadamba king Kākusthavarman. Here it is said that Mayūrasarman, the first Kadamba king, who may be assigned roughly to the och century A.D., levied tribute from 'the great Bāṇa' who was perhaps a Pallava feudatery. We are not told definitely where 'the great Bāṇa's dominion lay.

The country ruled over by the Banas is called Indhrit pathah pascinimate kshitih, the land to the west of the Andhra road (or of the country called Andhrapatha), in Sanskrit in the Udayendiram grant of Vikramaditya II:6 Vadugavali-mērku in A. above; Vadugavaliyin mērku in C. above; the Vadugavali twelve-thousand in a Tiruvallam inscription of Vijaya-Nandivikramavarman; Vadugavali 12,000 and Manne 200 in a record from the vicinity of Punganūr in the North Arcot District: and "the twelve-thousand villages in the Andhra-Mandala" in the Mudiyanūr plates, professing to be dated in A.D. 338.9 The last mentioned record is spurious, but there seems to be no objection to admit its evidence on the geographical point.

Perumbāṇappādi, which occurs in later Tamil inscriptions, was apparently another name for the Bār a territory. This province seems to have extended from Punganūr in the west to Kālahasti in the cast. The river Pālār probably formed the southern boundary of the province in ancient times. None of the foregoing terms make it clear if the Bāṇa dominions formed part of the Āndhra country, or were situated to the west of it, or should be looked for to the west of a road running from the Tamil to the Vaduga, Āndhra or Telugu, country. The question is further complicated by the absence of any definite boundaries of the Āndhra country that could be

¹ See above, Vol. VIII. p. 293.

² See the Director-General's Annual for 1906-07, Part II, p. 239 f.

³ Modras Epigraphical Report for 1906-07, paragraph 45.

Above, Vol. VIII p. 35 The Britad-Bana of verse 15 corresponds to the term Perum-Bana of the territorial term Perumbanappadi which appears to denote the Bana dominions.

⁵ From the way in which he is here mentioned it looks as if his dominions were not very far from Śrīparvatam, i.e. Śrīśailam in the Kurnool District.

⁶ Above, Vol. III. p. 76, text-line 21.

⁷ South-Ind. Insers. Vol. III. p. 90.

^{*} Madras Epigraphical Report for 1906-07, Part II, paragraph 45.

⁹ Ind. Ant. Vol. XV. p. 175. Dr. Fleet has told me that the real reading is not Andhramandalā dvādasac but Andhramandaladvādasachasragrāma-sampādita, etc, "lord of the seven and a half lakh country supplemented by the Andhramandala twelve-thousand villages."

w Madras Epigraphical Report for 1906-7, Part II. paragraph 45.

easily recognised and identified. On the analogy of the terms for a constant transpatha, Andhrapatha, which actually occurs in the Mayidavila plants with Landskaja or Amaravati as its capital (or one of its towns). may be taken to be a service of it were a occurring in Tamil inscriptions. In this case, it is not clear why the Barra are said in some of the records to be ruling the western portion of it, and not the whole of it as the others make us believe. Besides. Perambanappadi, which seems to have been another name of the Bana territory, and which has been tentatively located in the northern postion of the molecu North Arcot District, could not have formed part of the Andhra country. On the other hand, we have reason to suppose that it was included in Tondai-nadu or -mandalam, also called Dravida : The Chinese pilgrim Hiuen-Tsiang who visited India in the 7th century A.D. locates Andhra in the modern Godavari and Kistna districts. J Varahamihira's location of Andhea in the 6th century A.D. also takes us to the same locality.4 The tract of country in which the irs riptions of the family have been found, i.e. the northern pertion of the North Arcot District and a part of the Kölär District of the Mysore State, would correspond to the Perumbinappā ji of Tamil inscriptions, but cannot be in the west of the Andhra country, nor form any part of it, as implied in the term Vadugava -mērku, Vadugavaliyin mērku and Āudhrāt potnah pas himatah. Consequently we have to suppose, at least provisionally, either that there was a read leading to the Andhra country (perhaps from Dravida) or that the country which lay between Andhra and Dravida was called Vadugavali, as the road to the Andhra country have through it, and it was the country to the west of this road or the western portion of it that was ruled by the Banas. There is still a third possibility. It may be supposed that the name Vadugavali-merku or its equivalent was the name correctly applied to the Bana dominions in very early times. Then they were probably ruling, as Pallava feudatories, a portion of the modern Ceded districts which would be situated to the west of the Andhra country. That this is not altogether a wild conjecture is shown by the fact that the Pallava dominions originally extended into the Ceded districts and that the Banas were also ruling some frontier province in the part of the country during the time of the Kadamba king Mayurasarman. With the 195 of the Chalukyas of Badami in the 7th century, the Pallavas appear to have been driven early the Telugu country and it may be supposed that the Banas were forced into the northern portion of the North Arcot District. This province they continued to call Vadugavali or Vadugavali-merku, though it was no longer to the west of the Andhra country.5

Their traditional capital seems to have been Parivipuri (correspect time Prapuri), Parivai, Parigipura or Parvipura. This place has not yet been identified. The form Parigipura may be taken to show that it may be identified with Parigi in the III. I specified the Anantapur District. This capital is mentioned for the first time in the specific specification of Parantaka I.7 It may, therefore, be assumed that Paging analysis of the action of the Banas

Above, Vol. VI. p. 88.

² See the Director-General's Annual for 1906-7, Part II p. 238, no e 2.

³ Beal's Buddhist Records of the Western World, Vol. II. p. 217 f.

⁴ Ind. Ant. Vol. XXII. p. 173.

⁵ The Western Gangas called themselves lords of Kuraidlapure. The Least was Talakad. The Telugu-Chadas claimed to be lords of Uraiyūr, though their dominions. Similarly, local families claiming descent in the Pallava race called themselves lords of 17 to a set to deep of the goddens Kāmakōtyambikā (i.e. the Kāmākshī temple at Conjecveram). In the same way, to be 12th have applied the original name of their territory to any district occupied by them in later tones. See disease 238 and 239 below.

⁶ Mr. Sewell's Lists of Antiquities, Vol. I. p. 122.
7 Above, Vol. IV. p. 221. Here the forms Pariral and Prap r. cour. Par very sours in the Udayendism plates of Prithivipati II. (South-Ind. Insers. Vol. II. p. 388, and the apparation on inscription of the Bana chief Aggaparaja (Nellore Inscriptions by Messrs. Butterworth at the Local Chetty, p. 1201) and Parivaipura in No. 86 of the Madras Epigraphical collection for 1906, i.e. in Prince in 1906-7, Part II. paragraph 46). The form Parvi is furnished by No. 194 of the same Co. 2011 1816 (Annual Report for 1899-1900, paragraph 85).

after they were reduced to the position of Chōla feudatories. Tiruvallam in the North Arcot District seems to have borne the other name Vāṇapuram, and it is not unlikely that it was one of the important towns, if not the capital, of the Bāṇa territory.\(^1\) Long after the Bāṇas ceased to be rulers, members of the family claimed to be lords of Parivipura and Nandagiri.\(^2\) The Bāṇa crest was a bull, and their banner bore the emblem of a black-buck, while their drum was called \(Pai\)\(\text{id}\)\(\text{cha}.\(^3\) Mahābali, the progenitor of the Bāṇas, is said to have been made door-keeper by the lord of gods and demons, Paramēśvara (Śiva) worshipped in all the three worlds.\(^4\)

The Udayendiram grant of Vikramaditya II,5 furnishes the following genealogy of the Banas for eight generations:

Bali.
Bana.
:
Banadhnaja.
:
Jayanandivarman,

Jayanandivarman, who ruled the land west of the Andhra country.

Vijayāditya.

Malladēva alias Jagadēkamalla.

Bāṇavidyādhara.

Prabhum**ēru**dē v**a**.

Vikramāditya I.

Vijayāditva II. Pugalvippavargaņda.⁶

Vijayabāhu-Vikramāditya II., "dear friend of Krishņaraja".

¹ South-Ind. Insers. Vol. III. p. 89.

[&]quot; Sec e.g. Madras Epigraphical Report for 1899-1900, paragraph 85.

These are mentioned for the first time in the Udayendiram plates of the Ganga-Bana king Prithivipati II. (South-Ind. Insers. Vol. II. p. 388, verse 24.)

⁴ The expression sakala-jagat-tray-ābhivandita-sur-āsur-ādhīsa-Paramēšvara-pratihārī-krīta-Mahābali-kulōdōharaļis translated by Mr. Rice, on the strength of some Kanarese tradition, "born of the family of Mahābali, who had made Paramēšvara, lord of gods and demons worshipped in all the three worlds, (his) door-keeper;" Ep. Carn. Vol. X. p. ii, note 5.

⁵ Above, Vol. III. p. 74 f.

The title Pugalvippavarganda was also borne by a brother-in-law of the Chola prince Rajāditya, son of Parantaka I. (above, Vol. VII. p. 134). This Pugalvippavarganda is called Ilādarāja (i.e. chief of Virāta or Berar) (Madras Epigraphical Report for 1906-7, Part II, paragraph 65). His son Vīra-Chola was a contemporary of the Chola king Rājarāja I. and made a gift to the Jaina shrine at Paūchapāndavamalai in the North Arcot District (above Vol. IV. p. 139).

As the last of them, Vikramāditya II., is said to have been the 'dear friend of Krishnarāja," who is no doubt identical with the Rāshtrakūta king Krishna II (A.D. 885 to 911-12). we may assign him roughly to the beginning of the 10th century A.D. This would carry Jayanandivarman, the earliest known member of the family, to about the end of the 7th century A.D. But the Udayendiram plates tell us that Jayanandirarman came to the throne after "many" Bana princes had passed away. The antiquity of the family is carried farther by the Talgunda inscription of Kakusthavarman, which, as I have already noted, reports that Mayūrašarman, the first Kadamba kine, levied tribute from "the great Bana." Thus the history of the family is carried back to the 5th century A.D.

According to the Tamil poem Magaranaiai, the queen of the Chōla king Nedumudikkilli3 was Sirtti, daughter of a descendant of Māvali. This is apparently a reference to the Bāna family. Śirtti was also called Rājamādēvi and she had a son named Udayakumara. The time when the Bana father-in-law of the Chola king flourished, cannot be made out satisfactorily at present. But it may be presumed that the former is earlier than Jayanan livarman, the first Bana king mentioned in the Udayendiam plates.

No authentic records of the earlier kings of the family have come down to us. Of Konganivarman, the progenitor of the Gangas of Kolar, it is said that he was anointed to conquer the Bana-mandala.1 It may be presumed that this statement gives pointed expression to the hostility which generally existed between the Gangas and Danas in their later history, particularly during the period of supremacy of the Rashtrakutas of Malkhed who were the suzerain lords of the Western Gangas.

A stone inscription of the Ganga king śri-Mādhava-Muttarasa at Tallapalli which Mr. Rice assigns approximately to A.D. 725,6 refers to his expelition against Mahāvali-Bāṇarasa and to a battle at Kōyāttūr, i.e. the modern Laddigam in the Pungauur Zamindāri. At Kendatti-Madivāla in the Kölar District is a stone inscription of Nītimārga-Kongonivarman (Kl. 79) which Mr. Rice assigns to about A.D. 830. The Ganga king's feudatory Nolambadhiraja of the Pallava family is here said to have ordered a general of his to fight against the Bana

¹ South-Ind. Insers. Vol. III p. 92.

² Above, Vol. VIII. pp. 24 ff.

³ He also bore the other names Killi-Valavan, Māvankilli, Vadivērk ili and Venvērkilli and is said to have wedded a Naga princess named Pilavalai. It is believed that he fought a buttle on the bank of the river Kari against the Cheras and Pandyas The Chola king also overcane the former by besieging Karuvur. It was apparently during his reign that Kavirippumpittinam, the Chola capital, was destroyed by a tidal wave. The king is said to have died at a place called Kulumurram and he was known in later times as "Killivalavan, who died at Kulamurram." In the Tamil anthology known as Purananuru, there are 18 pieces in his honour composed by ten poets. In the note appended to each of these poems is mentioned this name of the king which does not figure in the body of the poem. Consequently, the assumption that these ten poets were contemporaries of the king is based on tradition current at the time when the notes were added. In the absence of definite information as to the authenticity of the tradition on which the notes are based, it is safer to abstain from drawing any historical conclusions from them. The anthology in which these 18 poems are included is believed to have been compiled by a post named Perundevanar, who probably flourished in the 8th or 9th century A.D. (Annual Report on Epigraphy for 1898-99, paragraph 16). The date A.D. 105-120 for Killi-Valavan assigned by the late Mr. Kanakasabhai Pillai is base I on the Singhalese chronicles, whose chronology is far from satisfactory. Without being dogmatic on the point, I would leave the chronology of early Tamil literature an open question until indisputable evidence is available on the point. For a tentative date of the Chola king Karıkā'a, who was the grandfather of Killi-Valavan according to Mr. Kanakasabhai, see the Director-General's Annual f. r. 1906-7, Part II, p. 224, note 1; and p. 225, note 10.

[·] South-Ind. Insers., Vol. 11. p. 387, verse 13.

⁵ Ep. Carn Vol. X. Kölär, Bp. 13.

⁶ Ep. Carn. Vol. X. Introduction, p. vi. The date given for the same record on p. 137 of the Translation is " about 890 A.D."

king (Bāṇarasa). At Baṅgavāḍi in the same district is a Bāṇa epigraph which refers to the capture by the Permanaḍigal (i.e. the Western Ganga king), of Mahārājara-nāḍ which belonged to the Bāṇa chief (Mb. 228). That the Gaṅgas and the Bāṇas were also occasionally on friendly terms is shown by the marriage of the Gaṅga princess Kundavvaiyār, daughter of Prithivīpati I., with the Bāṇa king Bāṇavidyādhara.

The kings mentioned in the stone inscriptions bear several names, and, consequently, it is often very difficult to identify them with those in the foregoing genealogical table. Though we have reason to suppose that the Bāṇas were feudatories of the Pallavas, the references to them in Pallava inscriptions are very few. In A. above, Vikramāditya-Māvali-Vāṇarāya, governing the Vadugavali-mēṛku, figures as a feudatory of the Pallava king Nandippōttara; who may be identical with Nandivarman Pallavamalla, the last powerful king of the Pallavas. If this be the case, the Bāṇa king Vikramāditya under reference, cannot be identified with Vikramāditya I. of the foregoing table. One of the earlier kings must have borne the surname Vikramāditya; perhaps Bāṇavidyādhara, or his predecessor.

After the downfall of the Pallavas of Conjeeveram, their empire seems to have been split up, and we find the Banas playing a very important part in all the frontier wars. The Ganga-Pallava king Narasimha-Vikramavarman, whose initial date has been placed by Dr. Fleet between A.D. 700-70, had a feudatory named Skanda-Bāṇādhirāja.3 At Bangavāḍi in the Mulbagal tāluka of the Kölār District is an inscription recording the death of a servant of this king on the occasion of a cattle-raid. Vijaya-Skandasishya-Vikramavarman of the Rāyakōta plates, who may have been a successor of Narasimha-Vikramavarman, also had a Bana feudatory. 5 Danti-Vikramavarman (B. above) had Vijayāditya-Mahāvali-Vāṇarāya for his feudatory. This Vijayaditya must be earlier than Vijayāditya II., in the foregoing table. Dantivikramavarman's son and successor Nandivikramavarman had Vikramāditya-Māvali-Vāņarāya for his fendatory in the 17th year of his reign6 and an unnamed Māvali-Vāṇarāya in the 62nd year of his reign. The former has perhaps to be identified with Vikramaditya I., as we have some reason to suppose that Nandivikrama married a daughter of the Rāshtrakūta king Amoghavarsha I. (814-15 to 877-78).3 This Vikramaditya is probably identical with Banavidyadhara who married a daughter of the Western Ganga Prithivipati I., another contemporary of the Rāshṭrakūṭa king Amōghavarsha I.9 The Bana contemporary of Nandivikrama's son Nripatunga was Vanavidyadhara-Mahabali-Vanaraya according to C. above. As Professor Hultzsch has tentatively identified the Pirudi-Gangaraiyar, mentioned in the Āmbūr inscriptions as a feudatory of Nripatunga, with the Ganga Prithivipati I, 10 it may be supposed, at least for the present, that this Vanavidyadhara is identical with the son-in-law of the Ganga king Prithivipati I.

The accompanying table shows at a glance the synchronisms of the Banas, the Pallavas and the Ganga-Pallavas:—

Bāṇas. Pallava.

1. Vikramāditya Māvali-Vāṇarāya, feudatory of Nandippēttaraiyar (23rd year).

¹ Kl. 235, Bp. 48 and Bp. 86 of the Kölär volume mention a Mahāvali Bāṇarasa ruling the Gaṅga 6,000 province. The first two are assigned by Mr. Rice to about A.D. 890 and the third to about A.D. 770. These inscriptions may imply a temporary occupation of the Gaṅga country by the Bāṇas; see Ep. Carn. Vol. X. Introduction, p. vi.

² South-Ind. Insers. Vol III. p. 99.

⁸ Above, Vol. V. p. 160. The first member of the name Skanda-Bāṇādhirāja might denote his overlord.

⁴ Above, Vol. VII. p. 23: see also Ep. Carn. Vol. X. Kölär, Mb. 228.

⁶ Ibid. Vol. V, p. 52.
⁶ South-Ind. Insers. Vol. III, p. 94.
⁷ Ibid. p. 91.

^{*} Above, Vol. IV, p. 181. * South-Ind. Insers. Vol. III. p. 99. 10 Above, Vol. IV. p. 182.

	Bānas.			Ganga-Pallavas.
2.	Skanda-Bāṇādhirāja	feudatory	\mathbf{of}	Vijaya-Narasimhavarman.
3.	Māvali-Vāņarāya	do.	do.	Vijaya-Skandasishya-Vikramavar- man.
4.	Kārōniri-Bāṇarāja	do.	do.	Vijaya-Īśvaravarman.¹
5.	Vijayāditya-Mahāvali-Vāņarāya	do.	do.	Vijaya-Dantivikramavarman (40th year).
6	Vikramāditya (I.) Māvali-Vāņarāya	n do.	do.	Vijaya-Nandivikramavarman (17th year).
7.	Māvali-Vāṇarāya	do.	do.	Vijaya-Nandiviktamavarman (62nd year).
8.	Vāņavidyādhara-Mahābali-Vāṇarāy	a do.	do.	Nripatunga (24th year).

- 9. Mahāvali-Vāņarāya, Saka-Samvat 810.2
- 10. Vijāyādītya-Māvali-Vāņarāya, son of S. Saka-Samvat 820, 827, 831.
- 11. Vikramāditya (11), contemporary and "dear friend" of Krishņarāja, i.e. the Rāshṭrakāṭa-king Krishna II. (A.D. 888 and 911-12).

The inscriptions discovered in the Punganur Zamiudari of the North Arcot District mention Mahāvali-Bānarasa-Vikramāditya-Bānakandarpa-Jayamēru, Mahāvali-Vānarasa-Bāṇavidyādhara and Mahavali-Vānarasa-Vijayāditya-Virachūlānani-Prabhumēru. One of the records of the first of these kings refers to a battle fought at Soremați, where the Bāṇa opposed, on behalf of the Permanadi (i.e. the Western Ganga king?), the Nolamba (king?) and Rāchamalla and Mayindaḍi. A vīragal at Madanapalle in the Cuddapah District refers to a battle at the same place, which probably took place during the reign of the Vaidumba king Gaṇḍa-Trinētra. A stone at Bangavāḍi in the Kōlār District refers to an encounter between the same parties. If the Rāchamalla in these vīragals was a Gaṅga, he may be identified with the Satyavākya Koṅguṇivarma-Permanaḍi Rājamalla, whose final date is about A.D. 870-71.7 If this identification be correct, the date of the Mahāvali-Bāṇarasa of the Puṅganūr inscriptions may be taken roughly as the middle of the 9th century A.D.

According to the Gülgänpode epigraphs, Vikramāditya, who has been identified by Dr. Flect and Professor Hultzsch with Vikramāditya I. (No. 6 in the foregoing genealogical table) was also called Jayamēru. It may, therefore, be concluded that the above mentioned Mahāvali-Bānarasa-Vikramāditya-Bāṇakandarpa-Jayamēru is identical with Vikramāditya (No. 6 in the preceding table of synchronous kings). Perhaps the Mahāvali-Vāṇarasa-Bāṇavidyādhara mentioned in another Punganūr inscription is also identical with Vikramāditya I. In the two Gūlgānpode inscriptions reference is made to a commander named Prabhumēru, who might have been a general called after the father of Vikramāditya I. It is, however, not unlikely that Vijayāditya-Vīrachūlāmaṇi-Prabhumēru mentioned above is identical with Vijayāditya II., in which case the Prabhumēru of the Gūlgānpode records might be the son of Vikramāditya I. This identification receives some support from the fact that, in one of the Gūlgānpode tablets, it is said that, by order of Prabhumēru, a hero fought against the Kāḍuvaṭṭi force, while in the Puṅganūr record of Vijayāditya reference is made to a raid on Kōyatūr, i.e. Laddigam in the Puṅganūr Zamīndārī, by Kāḍuvaṭṭi-Muttarasa.¹⁰

As Vikramādītya II. was a friend of Krishnarāja, who has been identified with the Rāshtrakūta Krishna II. (A.D. 888 and 911-12), it may be concluded that the Vijayādītya.

- 1 Above, Vol. VII. p. 25.
- ² South-Ind. Invers, Vol. III. p. 95. South-Ind. Invers, Vol. III. p. 95.
- No. 543 of the Madras Epigraphical collection for 1906.
- 5 No. 295 of the Madras Epigraphical collection for 1905.
- 6 Above, Vol. VII. p. 23.
- * Ind Ant. Vol. X. p. 39 and Ep. Carn. Vol. X. Kolar, Sp. 5, 6.
- South-Ind. Insers. Vol. III. p. 99.
- Madras Epigraphical Report for 1906-7, Part II., paragraph 45.

son of Bāṇavidyādhara, mentioned in D. and E. above, must be identical with Vijayāditya II. This identification, if confirmed by future researches, would show that Vikramāditya I. also bore the surname Bāṇavidyādhara—a fact already surmised by Dr. Fleet from the Gulgānpode records.

The fact that the two Gudimaliam inscriptions of Vijayāditya are dated in the Śaka era and that they mention no overlord is significant: the dates are Śaka-Samvat 820 and 827 corresponding to A.D. 897-98 and 904-5. We have another date for the same king in an inscription at Manigatia-Gollarahalli: here the Bāṇa prince Bejeyitta-Bāṇarasa is said to be ruling in Śaka-Samvat 831, corresponding to A.D. 909-10. If this be the case, the Bāṇa king Vikramāditya II. must have assumed the leadership of the Bāṇas towards the close of the reign of the Rāshṭrakūṭa king Kṛishṇa II. The reasons which must have led to Vikramāditya's courting the friendship of the Rāshṭrakūṭas may now be examined.

We have aheady seen that the Gangas and Banas were often fighting with one another. At Kendatti-Madivāļa in the Kolar District is a stone inscription of Nītımārga Kongunıvarman which Mr. Rice assigns to about A.D. 890.2 The Ganga king's feudatory, Nolambadhiraja of the Pallava family, is here said to have ordered a general of his to fight against the Bana king (Banarasa). Another unnamed Baṇa king is said in a vīrayal at Bangavādi in the same district to have opposed a confederacy of the Nolamba king, Rāchamalla, Mayindadi and Dadiga.3 At Dharmapuri in the Salem District is a pillar (now removed to the Madras Museum) which records a gift by the Pallava king Mahendradhiraja-Nolamba. The latter claimed to have "destroyed the Mahābali (i.e. Bāṇa) family." The inscription is dated in A.D. 892-93. Mahendradhirāja-Nolamba was the son of Nolambadhirāja by Jāyabbe, the daughter of the Ganga king Rājamalla.4 As the latter was the grandfather of the Nolamba king Mahendradhirāja, whose date is A.D. 892, we may identify the Ganga king Rajamalla with the Satyavākya-Kongunivarma-Permanadi Rājamalla for whom Dr. Fleet gives the date A.D. 840 to 570-71.5 The Nitimarga-Kongunivarman of the Madivala inscription, whose contemporary and feudatory was the Nolamba king Nolambadhirāja, has to be identified with Rajamalla's father Ranavikrama, for whom Dr. Fleet gives the approximate dates A.D. 810 to 840. It is just possible that Nolambadhirāja was contemporaneous with both Rajamalla and his father Ranavikrama and fought against the Banas. We have already seen that the northern portion of the North Arcot District was included in the Bana dominions. At Vallimalai, which would be almost in the centre of the Bana territory, we have an inscription of the Ganga king Rajamalla. Of him it is said that, having seen the Vallimalai Lill, he took possession of it and caused a Jaina basti to be made on it.6 Though it is not stated from whom the Ganga king took Lossession of the hill, we may suppose that it was wrested from the Banas. An image of a pupil of the Bana prince's spiritual preceptor is cut in relief on the hill not far from the Ganga inscription. This unfortunately is the only vestige of Bana rule which is now traceable on the hill. But Mēlpādi, which is only a mile from the hill, is said to have belonged to Perumbanappādi in the Chola inscriptions found in two Siva temples at the village.7 It may, therefore, be supposed that the Gaugas and Nolambas had joined together8 to fight against the Banas.9 The capture of Vallimalai by the Ganga king Rajamalla was effected apparently in the campaign

¹ Ep. Carn. Vol. X. Kölar, Mb. 229.

² Ibid., Kl. 79. In the introduction to the Kölär volume, p. vii, Mr. Rice assigns the Bäna prince mentioned in the inscription to about A.D. 850.

Above, Vol. VII. p. 23.

⁴ Above, Vol. X. p. 56.

Above, Vol. VI. p. 66.

[•] Above, Vol. IV. p. 141.

⁷ South-Ind. Insers, Vol. III. p. 22.

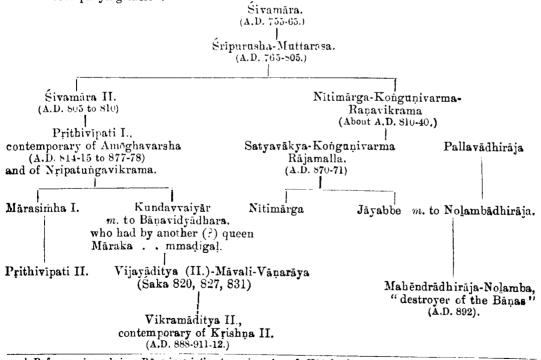
In the 10th century the relationship between the Gangas and Nolambas seems to have been completely altered and the Ganga prince Mārasimha II. boasted of having destroyed the Nolambas; above, Vol. V. p. 179.

[•] The anmity between the Bāṇas and Nojambas is also indirectly shown by the fact that the Ganga 6,000 district was sometimes governed by the Bāṇas and at other times by the Nojambas; see Ep. Cars. Vol. X., Kōlār, Introduction, pp. vi and vii.

against the Bāṇas.¹ The claim of the Nolamba king Mahēndrādhirāja, grandson of the Gaṅga king Rājamalla, to have destroyed the Mahābali family was evidently not an empty boast. Consequently, the Bāṇas must have been driven to a corner about the time of which we are now speaking.

Again, in the Tamil country, the Ganga-Pallavas who had been overlords of the Banas were evidently tottering at the time. Prior to A.D. 897-98, the date of the earlier Gudinallam inscription (D.), the decisive battle of Tiruppurambiyam must have been fought between the Ganga-Pallava Aparājita and the Pāṇdya king Varaguṇa. The Chōlas must also have taken the place of the Ganga-Pallavas in the tract of country of which we are at present speaking. It was evidently a time when the Ganga-Pallavas had disappeared from the scene and their place had not been actually taken by the Cholas. Perhaps this was why the two last of the subjoined inscriptions do not mention any overload, but are dated in the Saka era. This state of things probably continued for some time. For, in Saka-Samvat 831, corresponding to A.D. 903-9,2 the same Bana prince Vijayāditya II. was ruling, but there is no mention of any overlord in the inscription. Perhaps his sen Vikramaditya II. of the Udayendiram plates represents himself as an independent king for this reason. The political condition of Southern India at the time rendered it necessary for Vikramaditya II. to make friends with some powerful king As the Bana prince Vijayaditya seems to have ruled until at least A.D. 909, his successor Vikramādītya II. must have assumed the leadership of the Bāṇas subsequent to that date. In this case, he must have become the friend of Krishna II. towards the close of the latter's reign.

Though the Nolamba king Mahēndrādhirāja claims to have "destroyed" the Bāṇas, they continued much longer. They appear to have lost their power and influence with the decline of the Ganga-Pallavas. The synchronisms of the Ganga, Bāṇa and Nolamba dynasties are shown on the accompanying table³:—



¹ Reference is made in a Bāṇa inscription to an invasion of Kānchī by the Gaiga ang Rāchamalla. The Bāṇa prince was apparently ruling the Ganga 6,000 district at the time; see Ep. Carn. Vol. X. Kōlār, Bp. 86.

^{*} Ep. Carn. Vol. X. Kölär, Introduction, p. vi.

For the Gangas, compare the table given by Dr. Fleet, Vol. VI. above, p. 59.

The subsequent history of this feudatory family is not altogether devoid of interest. How long Vikramāditya II. continued to rule, we have at present no means of ascertaining. Either he or his successor must have been conquered by the Chōla king Parantaka I. in or before A.D. 921-22. The latter claims to have uprooted by force two lords of the Bāṇa kings. We are not, however, told whether he uprooted two Bana kings in succession or simultaneously. Anyhow, he made over the Bana kingdom to his Ganga feudatory Prithivipati II. Hastimalla in or before A.D. 915-162 and called him Sembiyan Māvalivānarāyan, i.e. "the Mahāvalivānarāja (who was a feudatory) of the Chōla king."3 At Yedarūr in the Kōlār District of the Mysore State is a stone inscription dated in Saka-Samvat 883 corresponding to A.D. 961 which mentions a Bana chief named Sambayya as a feudatory of Iriva-Nolamba.4 Again at Sannamūru in the Podili division of the Nellore District is another stone inscription of the Bana family. I have read the date tentatively as Saka-Samvat 890 (corresponding to A.D. 965) and the name of the Bana chief as Aggaparāju.5 The latter does not mention any overload and this may be taken to show that he was semi-independent. The date falls into the reign of the Eastern Chālukya king Amma II.6 and is a few years prior to the interregnum in the Vērgī country.7 What part, if any, this Bana king played in the interregnum we have at present no means of ascertaining. We shall not be far wrong if we suppose that the Churaballiraju, who figures in a stone inscription at Konidena (near Narsaraopet in the Guntur District)5 was a descendant of Aggaparaju. The inscription of Charaballiraju is dated in Saka-Samvat 1073, corresponding to A.D. 1150-51, which falls into the reign of the Chālukya king Rājarāja II.9

In the Tamil districts of the Madras Presidency, the history of the Bāṇas does not come to an end with their conquest by Parāntaka and the transfer of their dominions to their rivals, the Gaṇgas. It has been surmised that the Bāṇas were originally settled in the Telugu country and that at a later stage in their history they moved into the northern part of the modern North Arcot District but retained the original designation of their territory. After Perumbāṇappāḍi was transferred to the Gaṇgas, or perhaps at an earlier period in their history, in the Bāṇas seem to have moved further south, crossed the river Pālār which seems to have been originally the southern boundary of their territory, and settled on the banks of the river Southern Pennar, calling the new province Vāṇakōppāḍi or Vāṇagappāḍi. In A.D. 948-9, the Rāshṭrakūṭa king

¹ South-Ind. Insers Vol. II. p. 387, verse 9.

² The Sholinghur rock inscription which refers to this event (above, Vol. IV. p. 225, verse 5) is dated in the 9th year of Parantska I. corresponding to A.D. 915-6.

South-Ind. Insers Vol. 11. p 339.

^{*} Ep. Carn. Vol. X. Introduction, p. viii.

⁵ Nellore Inscriptions by Mesers. Butterworth and Venugopaul Chetty, p. 1201 ff.

⁶ He reigned from A.D. 945 to 970.

⁷ Above, Vol. VI. p. 349.

^{*} Madras Epigraphical Report for 1899-00, paragraph 85. The description of Churaballirāju is as follows —Sakala-sur-āsur-ādhīsvara-Paramēšvaru-pratihārīkrīta-(°rīkrīta)-Vašishta-gōtra-krīshņa(°krīshņa)dhīaja - Paišāchika-patu-pataha-ghōshana-vrīshabha(°rrīshabha)-lāmchchana(°lānchhana)-Nandagīrīnāt ha - I' a r v i - purarar-ādhīsvara-kārmmukha(°kārmuka)-Rāma-monage-mumkolva-ahīta-Dhanamjaya-patīhītābharana-sahaja-biyakāra-šaraņāgata-vajraprākāra-samaraīkamārtta[nda*]-yubhayarāya-katīkamu ne]rva-chelvānēgal-a g ajadānamalla-kīrttigenalla-Vīraperbbā[na]-śrīmanmahāmandalēšvara-Chūraballirāju.

⁹ A later reference to the Banas occurs in the Sanskrit work *Pratāparudrayasobhūshana* of Vidyānātha. But this does not throw any light on the history of the family.

¹⁰ The name Vānakōvaraiyar occurs already in two inscriptions of the 17th year of the Ganga-Pallava king Vijaya-Nandivikramavarman (above, Vol. VII. p. 139 and No. 302 of the Madras Epigraphical collection for 1902). Perhaps a small colony of the Bānas noved out of Perumbāṇappāḍi soon after the decline of the Pallavas of Conjecteram.

[&]quot;In the time of Rājendra-Chola I, Vānagappādi or Vadagarai-Vānagapjādi was called Madurāntaka-valanādu and Rājendra-valanādu during the reign of Kulottunga I; Madras Epigraphical Report for 1906-7 Part II, paragraph 46.

Kṛishna III. had a Gaṅga feudatory named Pṛithivīgaṅgaraiyar, whose wife was the daughter of Vāṇakōvaraiyar.¹ This may be taken to show that the province of Vāṇagappāḍi had come into existence prior to A.D. 245-9. Krishna III. appears to have made over the province to a Vaidumba feudatory of his, as it figures among the territories administered by the latter.² We have, however, no reason to suppose that the Bāṇas were completely driven out of Vāṇagappāḍi at the time. The Vāṇarāja Aļaga aiyaṇ who is mentioned in a Tirumālpuram inscription of Pārthivēndravarman was apparently a member of the family who had settled in the vicinity of Conjeeveram³ We have a certain Maravaṇ Narasimhavarman alias Rājarāja-Vāṇakōvaraiyar, with the usual Būṇa titles, as a feudatory of the Chōṭa king Rājarāja I. in an inscription at Jambai in the South Arcot District.⁴ The same Bāṇa chief built the tauk at Negkunṇam alias Vayiramēga-chaturvēdimaṅgalam.³ In an inscription of a Chōṭa king named Karikāla, whose time is at present unknown, reference is made to a certain Vāṇakōvaraiyar Vīraparumar (i.e. Vīravarman).⁵

In later times, there was a chief named Ponparappina Vāṇakōvaraiyar, a feudatory or officer of Sakalabhuvanachakravartin Peruñjiṅgadēva. He is apparently identical with Magadēśaṇ Vāṇakulōttamaṇ and Vīramāgadāṇ Rājarājadēvaṇ Poṇparappiṇāṇ Magadaipperumāl, ment oned in cert in inscriptions from Tiruvanṇāmalai in the South Arcet District and Kuḍumiyāmalai in the Pudukkōṭṭai State. A number of Tamil verses in his praise have been found engraved on stone in the South Arcet District and in the Pudukkōṭṭai State. His title Magadēśan or Magadaipperumil is interesting. From Hoysala inscriptions we know that the Hoysala king Narasimha II. uproeted the Makara or Magara kingdom. The Tiruvāndiparam inscription of the Chōla king Rājarāja III. informs us that Narasimha II. upro oted the Mahara kingdom, seized him (i.e. the Mahara chief), his women and treasures and halted at Pāchehūr. In editing the inscription Dr. Hultzsch had remarked that the Magara king lom has to be looked for in the Coimbatore or Salem District. Is

At Tittagudi on the border between the districts of Trichinopoly and South Arcot has been found an epigraph of Magadēśan Ponparappina Vāṇakōvadaraiyar recording the gift of a

¹ Above, Vol. VII. p. 195. This Prithivirangaraiyar, who also bore the surname Hastimalla, was different from and later than his namesake who was a contemporary of the Chōļa king Parāntaka I. In a Tirukkōvalūr inscription of the Chōļa king Parakōsarıvarman, the queen of Vāṇakōvaraiyar figures as the donor (thid. p. 141).

² Madras Epigraphical Report for 1904-5, Part II, paragraph 28.

³ Ibid. for 1006-7, Part II, paragraph 46.

⁴ No. 86 of the Madras Epigraphical collection for 1906. This is how he is described in the inscription: Sakala-ser-āsura-samadlikatu(-gata?)-vijarya-srī-m inōhāri-rallabha-mahārāja-Maha(hā)bali-kula-tilakāya-māna-[Pa]nn višariruduryananda-Nandagri(giri)nātha-Paņvaipura-paramēsvara-veţohi-chinnāl a m g h r i t a (°chihn-ālamkritu)-rrishabhalārjanah (°lānchhanah).

⁵ No. 84 of the Madras Epigraphical collection for 1906.

⁶ No. 109 of the same collection.

⁷ In the time of Kulöttunga I., his throne at Mudigoṇdaśölapuram was called Vāṇādhirājan (Nos. 93, 94, 95 and 96 of 1910). One of his officers was Vāṇarājan or Vāṇarāya (No. 128 of 1896 and No. 312 of 1901). Vikrama-Chōla had also an officer named Mahābali-Vāṇarāya (No. 545 of 1904 from Tiruvārūr) and another called Virudarājabhayańkara-Vāṇakōvaraiyan (No. 112 of 1895).

⁸ No. 159 of the Madras Epigraphical co. lection for 1906.

⁹ It is doubtful if this chief is identical with Rāj grājadēvan Ponparappinān alias Vāņakovaraiyan of Ārkaļūr who was a feudatory of Kulittunga III. (Nos. 532, 533 and 557 of the Madras Enigraphical collection for 1902).

¹⁰ Nos. 507, 543 and 544 of 1902 and Nos. 351, 352, 383 and 385 of the Madras Epigraphical collection for 1906. In The chief's claim to have covered with gold (ponparappina) is obscure. He might have gilt the Tiruvannās malai temple. It may also be that he regilt the Siva temple at Chidambaram.

¹² Bombay Greet's r, Vol. I Part II, p. 507.

is Above, Vol. VII. p. 161. Toludagaiyūr, where Šōlakōn, an adherent of the rebel Peruñjinga, was staying is probably identical with Toludur on the Madras-Trichiuopoly road, 8 miles from Vālikandapuram and 28 miles west-south-west of Vriddhāchalam.

village in Magadai-maṇḍalam.¹ Three other records from the same village² show that the district of Magadai should have been close to the village, if it was not actually included in it. It would not be an altogether wild conjecture to suppose that Mahara, Makara and Magara of the Hoysala inscriptions is identical with the Magadai-maṇḍalam ruled over by the Vāṇakōvaraiyar Poṇparappiṇāṇ mentioned in the foregoing paragraph.³ If this identification be true, it would indicate the movement of the Bāṇas further south as far as the Pudukkōṭtai State. The chief of this province who was evidently a feudatory of the rebel Peruñjiṅga had to be overcome before the latter could be attacked by the Hoysala generals commissioned to liberate the Chōla king Rājarāja III. from captivity.⁴

We have traced the movement of the Bāṇas as far south as the Pudukkōṭṭai State. In still later times they figure as feudatories and officers of the Pāṇḍyas in the 13th century A.D. Mr. Sewell mentions two chiefs, one name! Sundara Tōṭ Mahāvilivāṇādirāyar and the other Muttarasa Tirumalai Mahāvilivāṇādirāyar as rulers of Madura in the period A.D 1451—1499.6 We have a few inscriptions of the 16th century which show that the Bāṇas continued to wield some power and influence. These have been found at Kāṭaiyārkōyil, Tiruppullāṇi and Dēvipaṭṭaṇam in the Madura district. The earliest of the chiefs mentioned in them is Mahābali-Vāṇādharāya-Nāyaka. Then came Sundarattōṭ-Uḍaiyār Māvali-Vāṇādarāyar or Sundarattoṭuḍaiya Mahābali-Vāṇādarāyar. He was apparently also known as Māvali-Vāṇādarāyar without any additional designation. In two of them he bears the epithet irandakālam eḍutta 'who revived the past,' (i.e. re-established the Pāṇḍya kingdom). This may be taken to show that he took some part in the attempt made by the contemporaneous Pāndya princes Śrīvallabha and Kulašekhara to set up a show of Pāṇḍya sovereignty. In

Thus the history of the Bāṇas furnishes another instance of the movement of a tribe from one part of Southern India to another. This aspect of Indian history has already been explained in my article on the Pallavas published in the Director-General's Annual for 1906-7.

¹ No. 10 of the Madras Epigraphical collection for 1903. The donee in the Madras Museum plates of the Pāṇḍya king Jaṭilavarman was a native of Śabdāļi in the province of Magadha. In editing the plates, I assumed (Ind. Ant. Vol. XXII. p. 74, footnote 91) that this was the well-known province of that name in Northern India. It is, however, not impossible that the former is identical with Magadai-maṇḍalam.

² Nos. 12, 14 and 15 of the Madras Epigraphical collection for 1903.

³ It is worthy of note that there is a village named Ponparappi in the Kallakurchi taluka of the South Arcot District which may be supposed to have been included in the dominions of the Bana chief Magadesan. It is just possible that the name Ponparappi has to be traced to the Bana chief of whom we are now speaking.

⁴ Above, Vol. VII. p. 168.

⁵ In the Sir Walter Elliot collection is an impression of Tribhuvanachakravartin Könerimaikondan, whose feudatory was Alagandar alias Mahābali-Vāṇarāyar. The king's surname was apparently Avanivēndarāma which may be that of a Pāṇḍya king; Arch. Surv. of Southern India, Vol. IV. p. 185. In the reign of Māṇavarman Sundara-Pāṇḍya I. (A.D. 1216-35) the throne of the Pāṇḍya king at Madura was called Vāṇādharāyan, while Vikrama-Pāṇḍya-Vāṇādarāyan was one of the officers of Jatāvarman Sundara-Pāṇḍya I. (A.D. 1251-61). Prince Kulafēkhara-Mahābali-Vāṇarāyar figures in a record of Jaṭāvarman Vīra-Pāṇḍyadēva from Śiṇnamanūr in the Madura District.

⁶ Lists of Antiquities, Vol. II. p. 223.

⁷ No. 113 of the Madras Epigraphical collection for 1903.

⁸ No. 585 of the same collection for 1902 and No. 109 of 1903.

No. 121 of the same collection for 1903.

¹⁰ No. 587 of the same collection for 1902.

n See the Madras Epigraphical Report for 1908-9, Part II. paragraph 32, and the same report for 1909-10, Part II. paragraph 38.

No. 23.-DATES OF CHOLA KINGS.

BY R. SEWELL, I.C.S. (RETD.), M.R.A.S.

RAJARAJA I.

223.—In the Umāmahēśvara temple at Konerirājapuram.1

- "In the [2]6th year (of the reign) of the glorious king Rājarāja-Rājakēsarivarman,—on the day of Punarvasu, which corresponded to a Wednesday and to the [four]teenth³ [tithi] of the second formight of the month of Karkaṭaka of this year."

The date in this case is, like most others of this early period, worded in a manner a little different from the stereotyped form of later years in South India; so much so that while Mr. Krishna Sastri has stated it as referring to the 14th, or possibly 16th, solar day in Karkataka, I find that it tallies with the 14th iithi of the second fortnight of Āshāḍha but with the 19th solar day of Karkataka, and, since the word for "14th", $padi[n\bar{\imath}] \dots m$, occurs in the original between apara-pakshattu and Bu[da]n-kilamai, I presume that it is possible that the number "14" refers rather to the tithi than to the solar day.

In the 26th year of Rājarāja I Rājakēsarivarman, the 14th tithi of the second fortnight of Åshādha was current at mean sunrise on Thursday, July 13th A.D. 1010, which was the 19th solar day of Karka. Now the 14th tithi of Āshādha is devoted to one of the Śivarātri festivals, and accordingly this tithi is liable to be joined with the Wednesday rather than with the Thursday, the midnight between the two having been included in it (Kielhorn, Ind. Ant. 1897, pp. 177, 181). This 14th krishna tithi began 13h. 15m. before mean sunrise on the Thursday and included the midnight in question; while the nakshatra Punarvasu began, according to the equal-space system, 18h. 6m. before that mean sunrise, and considerably earlier than that by the systems of Garga and the Brahma-siddhānta, being current both at midnight on Wednesday and at mean sunrise on Thursday. I think therefore that the day corresponding to the given day was Wednesday, July 12th A.D. 1010. If this is correct the accession of this sovereign must have taken place between June 25th and July 12th A.D. 985.

KULOTTUNGA-CHOLA I.

224.—In the Umāmahēśvara temple at Konērirājapuram.

- 3 śariva]nmar=āna 6Dhiribhvanachchakkaravatt[i]ga[l] śri-

- The letter m is engraved at the beginning of line 6.

 The tithi may also be the sixteenth.
- Mr. Krishna Sastri's reason for thinking of the solar day and not of the *tithi* is that the numbers of lunar *tithis* are in South India commonly given in Sanskrit and not in Tamil. But neither the 14th nor the 16th solar day of Karka was Wednesday in this year, but Saturday and Monday respectively, and the use of the Tamil numeral is probably a consequence of the high age of the record.
 - No. 647 of the Madras Epigraphical collection for 1909. Read Tribhura.

¹ No. 624 of the Madras Epigraphical collection for 1903.

Tingal-

- [Kulō]ttu[n]ga-Sōladēvarkku iyāņ-
- Mēsha-nāyarru 10 du [nārpatton]badāvadu pūrvva-
- 11 [pak]sha[ttu Utti]ramum Budan-kilamaiyum [p]e-
- tra[y]ōdaśi-nāggu.1 [rra]

"In the forty-ninth year (of the reign) of the glorious Rājakēsarivarman, alias the emperor of the three worlds, the glorious Kulottunga-Choladeva, - on the day (which was) the thirteenth tithi and which corresponded to a Wednesday and to (the day of) [Uttara-Phalguni] of the first fortnight of the month of Mesha."

The given date corresponds to Wednesday, March 26th A.D. 1119, on which day the 13th bukla trihi of the first fortnight of Chaitra was current at mean sunrise, as also the nakshutra Utrara-Phalguni. This day was the 3rd solar day of Mesha.

Thus the 49th year of Kulöttunga-Chōia I began on, or later than, 27th March A.D. 1118 and the reign must have begun on, or later than that date in A.D. 1070; so that for this king's accession we now have the period March 27th to October 8th A.D. 1070.

225.—In the Umāmahēśvara temple at Konērirājapuram.²

1	Svasti	śri	[*]	[Puga]	śūlnda]	
13				•	Kō_v=I]rājakēsaka(ri)[va]rmmar=āṇa	T1 [i]-
	bhuva[na	ch]cl	hakkar	ava[r]ttigal	śri-Kulōttunga-Sōladēvar[ku]	yāņḍu

piradamaiyum

47āvadu Dhan ul-nayarru pūrvva-pakshattu 14 kilamaiyum perra Mülatti-nāl.

"In the 47th year (of the reign) of king Rajakesarivarman alius the emperor of the three worlds, the glorious Kulottunga-Choladeva,—on the day of Mula which corresponded to a Monday and to the first tithi of the first formight of the month of Dhanus."

To paraphrase the opening passage of Professor Kielhorn's remarks on his Chola date No. 40 (Vol. VI. p. 279), -"a date in the month of Dhanus of the 47th year of the king's reign will be expected to fall near the end of A.D. 1116." Now, as detailed, the given date is incorrect for the 47th regnal year. But it is perfectly correct for the 48th year, viz., towards the end of A.D. 1117. Now Mr. Krishna Sastri informs me that the figures 47 are perfectly clear in the original and cannot be read 48. We must therefore assume that the composer of the record made a mistake.

The given date, except for that mistake, corresponds with Monday, November 26th A.D. 1117, which was the 2nd solar day of Dhanus, and on which day at mean sunrise the first tithi of the first fortnight of Pausha was current. By the equal-space system the nakshatra current at that mean sunrise was Mūla, but by the system of Garga and by the Brahma-siddhānta the current nakshatra was Pūrva-Ashāḍha. I conclude that the date is genuine, but that the composer erroneously stated the 47th instead of the 48th regnai year.

226.—In the Sāra-Paramēśvara temple at Tiruchchirai.5

1	4Tr[i]bhvanachch	akrava[t [*] tigal	[śɾi•Kulōttun]ga-8	yandu	
_	47 āva[du]	Ishaba-[n]āyarru	apara-pakshattu	daśami[y]um	Budan-
	1-[i]lamaiyum				

Sadaiya[t]ti-nal. 2 porna

² No. 653 of the Madras Epigraphical collection for 1909. 1 Read nanru. 4 Read Tribhuv ..

³ No. 620 of the Madras Epigraphical collection for 1909.

"In the 47th year (of the return) of the emperor of the three worlds, the glorious Kulottunga-Chōladēva,—on the day of Satabhishaj which corresponded to a Wednesday and to the tenth tithi of the second formight of the month of Rishabha."

This date is unreliable. In the 47th year of Kulöttuága-Chōla I the 10th kṛishṇa tithi of Vṛishabha was current on Tuesday. May 9th A.D. 1116 (not on Wednesday), and on that Tuesday at mean sunrise the nakshārā carrent was Uttara Bhadrapadā; so that it was not possible for any moment of the Wednesday to be connected either with the nakshārā Satabhishaj or with the 10th krishna at a Satabhishaj hall expired before mean sunrise on the previous Monday. Working for the 18th year of this king I find that in that year the 10th krishņa taha fell on Saturday the 5th day of Vṛishabha, the nakshātrā current at mean sunrise being Pūrva-Bhadrapadā. The corresponding day in European reckoning was April 28th A.D. 1117.

It is incorrect for a possible 47th year of Kulöttunga-Chōla II, or of Kulöttunga-Chōla III.

VIKRAMA-CHOLA.

227.—In the Sāra-Paramēśvara temple at Tiruchchirai.1

- 1 T[ribhuvanach]ebakravattigal śri-Vi[kki]ra[ma-Śəladēva]gku yāṇḍu 5āvadu Miduna-[n]āya[ggu] apa[ra-pa]kshat[tu] tra-
- 2 [yōde]śiyum Viyāla-kk[i]la[maiyum] pegga Urōśaṇi-nāl.

"In the 5th year (if the reign) of the emperor of the three worlds, the glorious Vikrama-Chōladēva,— on the day of Rōhiṇi, which corresponded to a Thursday and to the thirteenth tithi of the second fortnight of the month of Mithuna."

This date is unsatisfactory. Given that the accession day of this sovereign was, as settled by Professor Kielhorn (Ep. Ind., Vol. VII, p. 5), the 29th of June A.D. 1118, the date should correspond to a day in A.D. 1122 or 1123. In A.D. 1122 the 10th day of Mithuna was Sunday, June 4th, and on that day the 13th tuthi of the second fortnight of Jyeshtha and the nakshatra Rohini were current at mean sumise. The week-day stated in the inscription is, however, Thursday. Consequently I hesitate to accept it. Moreover, that June 4th would be in the king's 4th not 5th year.

For A D. 1123 both week-day and nakshatra would differ from those stated in the original; the week-day of June 23rd, which was the day on which the 13th sukla tithi in Mithuna was current at mean sunrise, being Saturday, and the then current nakshatra being Mrigasiras.

Nor does the result agree with the given details for the 5th year of the king, on the supposition that his reign began, as originally set forward by Kielhorn, on 18th July A.D. 1108. Hence I can find no exact agreement in any case.

228.—In the Māgāļēśvara temple at Tirumāļam.²

- 1 ||a_ S[va]sti [śr]ī [||*]Pū-mādu puṇara
- 3 Kō=³Pparakēsa[r]ipanmar=āna Tri[buva]nachehakravattigaļ śrī-Vikrama-Śōladēvarku yā[ndu]⁴ 1[3]āvadu⁵ Āni-māsattu Tiṅgaṭ-kkilamai perra Tiruvōņamum tr[i]tigaiyum=āna nāl.

No. 621 of the Madras Epigraphical collection for 1909.

² No. 97 of the Madras Epigraphical collection for 1910.

The syllable ppa is written as a group.

The syllable ndu is perhaps written as a group.

avadu is denoted also by an incomplete flourish added immediately after the figure 13.

"In the 1[3]th year (of the reign) of king Parakēsarivarman alias the emperor of the three worlds, the glorious Vikrama-Chōladēva,—on the day which was the third tithi and (the day) of (the nakshatra) Śravaṇa, which corresponded to a Monday of the month of Āṇi."

This date is correct in all respects for the 13th year of the reign of Vikrama-Ch5la as fixed by Professor Kielhorn, who established the day of the king's accession as June 29th A.D. 1118. It corresponds to Monday, June 15th A.D. 1131, the fourteenth year of the reign beginning June 29th of that year and June 15th being still in the thirteenth year. The date proves that the reign could not have begun before June 16th A.D. 1118.

On that Monday, June 15th A.D. 1131, the 3rd tithi of the second fortnight of solar Agi (or Mithuna), was current at mean sunrise, as was also the nakshatra Śravana.

KULOTTUNGA-CHOLA II.

229.—In the Māgālēśvara temple at Tirumālam.1

- 11 pa[di]n-onṛāvadu Danu-nāyaṛṛu iraṇḍān-diyadiyum Śani-kkilamaiyum perra [Pū]śatti-[nā]].

"In the llth—eleventh—year (of the reign) of king Rājakēsarivarman alias the emperor of the three worlds, the glorious Kulōttuṅga-Chôladēva,—on the day of Pushya, which corresponded to a Saturday and to the second solar day of the month of Dhanus."

The date regularly corresponds to Saturday, November 27th A.D. 1143, which was the second day of the solar month Dhanus, and on which day at mean sunrise the moon was in the nakshatra Pushya by all systems. This day fell in the eleventh year of Kulōttuṅga Chōla II, which began, as at present found by me (Vol. X, p. 138, No. 190), between 26th March and 14th July A. D. 1143, his accession having taken place on some day between those dates in A.D. 1133.

The stated date would be incorrect for the eleventh year of Kulöttunga-Chōla I, in which year the 2nd Dhanus fell on a Thursday (November 26 A.D. 1080), with Bharaṇī as the nakshatra current at sunrise. And the record cannot belong to the reign of the third king of that name whose title was Parakēsarivarman.

PARAKESARIVARMAN VIRARAJENDRA-CHOLA (KULOTTUNGA III.)

230.—In the Kailāsanātha temple at Ālambākkam.²

- 1 Svasti śrī [||*] Puyal vāyttu vaļam peruga . . .
- 11 Kō=Pparakēsa-
- 12 ri[panma]r=āṇa Tiribuvanachchakkaravattigaļ3
- 13 śri-[Vi]rarājēndira-[Śōlad]ē[va]rku yā-
- 14 ndu anjava[du Mē]sha-nayarru pūrvva-
- 15 [pa]kshattu *pra[dha]m[iyu] [Sa]ni-kkilamaiyum pe-
- 16 rra Aśvati-nāl.
 - ¹ No. 109 of the Madras Epigraphical collection for 1910.
 - ² No. 733 of the Madras Epigraphical collection for 1909.
 - * There is, in the original, a letter erased between the syllables ra and va.
 - 4 Read prathamaiyum.

"In the fifth year (of the reign) of king Parakesarivarman alias the emperor of the three worlds, the glorious Virarājēndra-Chōļadēva,—on the day of Aśvinī, which corresponded to a Saturday and to the first tithi of the first fortnight of the month of Mēsha."

Vîrarājēndra (Kulöttunga III) having come to the throne between the 6th and 8th July A.D. 1178 (Vol. IV, p. 266; VIII, p. 264, No. 108) the month of Mesha in his fifth year must fall in A.D. 1183, and the details of the date are perfectly correct for Saturday, March 26th A.D. 1183, which day was the 2nd solar day of Mesha. On that day the 1st tithi of the first fortnight of adhiha-Vaisakha was current at mean sunrise, the moon being then in the nakshatra Asvili.

231.—In the Vyāghrapādēśvara temple at Siddhalingamadam.¹

- Kō-Pparakō-atiparmar-ana Tiribihalvanachchakkaravattigal śri-Kulöttunga-Śoladevarkku yandu 9vadu2 Virneheliga-n ay arru
- 5 t uj-nālan-diyadiyum pūrvva-pakshattu saptamiyum Viyāla-kkilamaiyum perra Sadaiyattu nāļ.

"In the 9th year (of the room) of king Parakesarivarman ali is the emperor of the three worlds, the glorious Kulottunga-Choladeva,—on the day of Satabhishaj, which corresponded to a Thursday, to the seventh ticki of the first fortnight and to the twenty-fourth solar day of the mouth of Vrišchika."

The date regularly corresponds to Thursday, November 20th A.D. 1186, a day in the 9th year of Kulöttunga-Chöla III, which was the 24th day of Vrischika, and at whose mean surrise the 7th titlei of the first fortnight was current, the moon being, by the equal-space system, in Śatabhishaj. By the systems of Garga and the Brahma-siddhanta the nakshatra was Pūrva Bhadrapadā, but they do not seem to have been used. By the equal-space system Śatabhishaj ended 7h. 52m. after mean sunrise; whereas by Garga that nakshatra had ended 4h. 16m., and by the Brahma-siddhanta 3h. 17m. before that moment.

232,—In the Kailāsanātha temple at Ālambākkam.3

- 1 Svasti śri [ll*]
- 2 Puyal vāyttu
- 22 na Tiribuva[nachcha]kkarava[tti]gal Madu-
- rai[yu]m Īla[mu]n=Garuvū[rum P]āndi-
- yanai mudi-t[ta]laiy[u]m kond-aru-
- [liya] śr[i]-Kulöttunga-Śōladē[var]ku [y]āṇḍu 26
- [vadu Ku]m[ba].n[a]ya[rru] pūrvva-pa[kshattu] . . . m Ti-
- 27 ngat-[kila]maiyum per[ra Kārtti]g[ai]-nā[i].

"In the 26th year (of the reign) of king [Pa]rakësarivarman alias the emperor of the three worlds, the glorious Kulottunga-Choladeva who was pleased to take Madurai (Madura), Ilam (Ceylon), Karuvūr and the crowned head of the Pandya,—on the day of Krittikā, which corresponded to a Monday and to the [tithi] of the first fortnight of the month of [Kumbha]."

¹ No. 400 of the Madras Epigraphical collection for 1909.

^{*} radu is expressed by a flourish added to the figure 9.

No. 732 of the Madras Epigraphical collection for 1909.

The 26th year of Kulöttunga-Chōla III began between the 6th and 8th July A.D. 1203, and in that 26th year this date corresponds to Monday, February 9th A.D. 1204. At sunrise on that day, which was the 17th day of Kumbha, the 7th tithi of the first fortnight was current, and the moon was then in Krittika.

233.—In the Umāmahēśvara temple at Konērirājapuram.1

- 1 Svast[i] śr[i]h—Tr[i]bhuvanachchakravatt[i]gaļ [Ma]durai[y]um [P]āndi[y]an [mudi]-tta[laiyun=co]nd-arul[i]-
- 2 na śri-Kulöttunga-Śoladevarku y[a]ıdu padin-arāvadu Mina-nā[yar]ru aparapa[kashat]tu pra[ta]maiyum Budan-
- 3 kilamaiyum pegra Atta[t* tu nāl.

"In the sixteenth year (f the reign) of the emperor of the three worlds, the glorious Kulöttunga-Chöladeva who was pleased to take Madurai (Madura) and the crowned head of the Pandya.—on the day of Hasta which corresponded to a Wednesday and to the first tuthi of the second formight of the month of Mina."

This date regularly corresponds to Wednesday, March 9th A.D. 1194, which was the 15th of Mina and was in the sixteenth year of Kulöttunga-Chōla III. At mean surrise on that day the 1st tithi of the second fortnight was current, and the moon was in the makshatra Hasta.

234.—In the Unnatapurisvara temple at Melatūr.

1 [6_] Tiribuva[na]chchakkara[va]rttigal ś[iri]-Kulōttuṅga-Śō]adēva[r*]kku yāṇḍn [3]vadu Ishaba-nāyaṇn [pū]rva-pashshattu³ t[i]r[i]t[iy]aiyum Budan-k[i]a]m-[aiyum peṇra Pu]narpūśa[ttu] n[āl].

"In the [3]rd year (of the reign) of the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva,—on the day of Punarvasu which corresponded to a Wednesday and to the third tithi of the first fortnight of the month of Rishabha."

Since this date is so worded as to afford no clue as to which of the three known Kulattna-gas' reign it belongs, I have tested it for each of those sovereigns; with an unsatisfactory result in the end.

In the third year of the reign of Kulöttunga-Chöla I the 3rd sukla tithi of Vaisākha in the solar month Vrishabha was current at mean sunrise on Tuesday, April 24th, A.D. 1072, and also at mean sunrise on Sunday, May 12th, A.D. 1073; either of which days, according to our present knowledge as to the date of that king's accession, might have fallen in his third year. In the first case the nakshatra current at mean sunrise was either Mṛigaśiras or Ārdrā according to the authority used, and in the second case was Ārdrā by all systems.

For the reign of Kulöttunga II we also have the choice of two years; and the day mentioned in the record, so far as the *tithi* is a guide, may have been Friday, May 17th, A.D. 1135 when the *nakshatra* was Ārdrā by the equal-space system for 7h. 1m. after mean sunrise, but Punarvasu by Garga and the Brahma-siddhānta; or it may have been Wednesday, May 6th A.D. 1136, when the corresponding *nakshatra* was similar to that in the last case, Ārdrā lasting by the equal-space system for 7h. 36m. after mean sunrise.

This latter date, therefore, would exactly tally with the given details if we could assume that the pañchāngas of that day were calculated, in the matter of the nakshatra, either by the

No. 662 of the Madras Epigraphical collection for 1909.

² No. 30 of the Madras Epigraphical collection for 1910.

⁸ Read -pakshattu.

system of Garga or that of the Brahma-siddhanta; but at present I think that the weight of evidence shows that the equal-space system was then in use. Though the week-day is correct therefore the nakshatra is not so. And for that reason I hesitate to accept the date.

For the reign of Kulöttunga-Chöla III the 3rd śakla tithi of Jyeshtha corresponded to Monday, May 18th, A.D. 1181, which was the 25th solar day of Vrishabha; on which day at mean sunrise the moon was in Punarvasu by all systems. This therefore would coincide with the given date if we presumed that the week-day had been wrongly stated as Monday instead of Wednesday. The 3rd śakla tithi in question ended at 1h. 4lm. after mean sunrise on the Monday, so that it could not be connected with the Tuesday, still less with Wednesday. I am therefore, as before, unable to accept that date as correct.

From the above transliteration it appears that the number of the regnal year "3" is somewhat doubtful. If the number is capable of being certainly ascertained, no doubt the date could be conclusively verified.¹

RAJADHIRAJA II (?).

235.—In the Kailāsanātha temple at Ālambākkam.2

1 Svasti śrī [][*] Tiribuvanachehakkara[va]ttiga[l śr]ī-Rājādh[ir]ājadēvarkku yāṇdu paṇniraṇḍā[va]du ś[Si]maha-nāyarru apara-pakshattu daśa[mi]yum Tiṅga[l-k]-ilamaiyum perra Mūlattu nāl.

"In the twelfth year (of the reign) of the emperor of the three worlds, the glorious Rājādhirājadēva,—on the day of Mūla which corresponded to a Monday and to the tenth tithi of the second fortnight of the month of [Si]mha."

This date is intrinsically wrong. During the month of Simha a tenth *tithi* of the second fortnight can never be connected with the nakshara Māla; but a tenth tithi of the first fortnight can be so, and I have therefore tested the date for both these days in the reigns of Rājādhirāja I and II respectively.

Taking the latter first, the date must, for his 12th year, fall in A.D. 1174. In that year, in the month of Simha, the 10th krishna tithi fell on a Friday, and the 10th sukla tithi also on a Friday; the nakshatra in the second case being Mūla by all systems. As the week-day is thus altogether wrong I reject this date, although in the second case the nakshatra stood as stated.

For the reign of Rājādhirāja I we have it, as established by Kielhorn, that his twelfth year began between March 15th and December 3rd, A.D. 1029. Hence the month of Simha in that regnal year may have been either in A.D. 1029 or 1030. In the first of these two cases the 10th krishna titui of Simha fell on a Thursday, the nakshatra being Mrigasiras. This is plainly wrong. The 10th sukla tithi of Simha in A.D. 1029 was current at sunrise on a Thursday, the nakshatra Mūla having expired 3h. 36m. before that sunrise. This also does not fit the description.

Now for the second case, viz., the Simha of the year A.D. 1030 (Śaka 952). The 10th kṛishṇa tithi was current at sunrise of Monday, July 27th, A.D. 1030, which was the 1st day of Simha; but the nakshatra then current was Rōhiṇī. This is altogether wrong. In the same year, A.D. 1030, the 10th sukla tithi was current at sunrise of Tuesday, August 11th, which

¹ After examination of the original Mr. Krishna Sastri informs me that it is possible, though not probable, that the regnal year was "2," and not "3." I have consequently calculated the date for the 2nd year of each of these kings, finding it irregular in each case, both week-day and nakshatra being different to the given ones.

² No. 728 of the Madras Epigraphical collection for 1909.

³ The letter Si appears to be a correction; read Simha.

was the 16th Simha, the then current nakshatra being, by the equal-space system, Mūla. This 10th sukla tithi had be gun 13h. 5 tm. before mean sunrise on the Tuesday, and had been current during that time on the latter part of Monday, August 10th. During the whole of that period of 13h. 54m. on Monday. Mūla had been current. If, therefore, it is assumed that the tithi quoted in the record was the tithi current at the time the action referred to in the inscription was accomplished, and not the tithi current at sunrise, the date may be accepted as genuine and stated as corresponding to Monday, August 10th, A.D 1030, the second forthight having been wrongly stated instead of the first. In that case—and it is possibly correct—we shall have the period within which this king's accession must have taken place narrowed to the interval between March 15th and August 11th, A.D. 1018.

But I am rather doubtful about this date because the *tithi* in question was the 10th śukla *tithi* of Bhādrapada, and according to Albērūnī the 10th śukla *tithi* of Bhādrapada was considered an unlucky day.¹

RAJARAJA III.

236.—In the Kachchhapēśvara temple at Tirukkachchūr.3

- l Svasti ś i [| *] Tribhuvaṇa[ch]chakkaravattigat śri-Rājarājadēvaṛku yāṇḍu 14vadu Dhanu-nāya-
- 2 gru-ppūrvva-takshattu prathamaiyum Uttirādamum pegga nāl.
- "In the 14th year (of the reign) of the emperor of the three worlds, the glorious Rāja-rājadēva,—on the day which corresponded to the (day of the nakshatra) Uttarāshāḍhā and to the first tether of the first fortnight of the menth of Dhanus."

No week-day being given here we can only be guided by the nakshatra. The date corresponds to Tuesday, December 18th A.D. 1229, which was the 23rd Dhanus, and on which day at mean sumise the first tithi of the first fortnight of Pausha, and, by all systems, the nakshatra Uttara-Āshāḍha, were current.

237.-In the Kachchhapēśvara temple at Tirukkachchūr.3

- 1 Svast[i] ${\tilde s}$ r[i] [,|*] T[iri]buvanachchakkara[va]gtigaļ ${\tilde s}$ r[i]-Irājarā[ja]dēvar[k]ku $3_{\rm t}$ fā vadu[†] Magara-nāyag-
- 2 ru=p[pū]rva-[pa]kshattu ⁵saturttiyum Mūlam[u]m perra [N]āyar[ru]-kki[lama]ināl.
- "In the 3rd (year) (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,—on the day (which was a) Sunday, (and) which corresponded to (the day of) Mūla and to the tourth tithi of the first fortnight of the month of Makara.

This date is irregular in itself, besides being wrong in other respects. On a 4th tithi of the first fortnight in Makara the moon cannot be in the nakshatra Mūla. Makara in the 3rd year of Rājarāja III occurred late in A.D. 1218 and early in 1219. The 4th sukla tithi corresponded to Monday, January 21st, A.D. 1219, which was the 27th day of Makara, on which day

i Mr. Krishna Sastri informs me that it is just possible to read the solar month in the original as "Rishabha," and that the characters show that it could not belong to the reign of Rājādhirāja I. I have freshly computed the date: finding that it is irregular for the solar month Vrishabha in the reign of either of the known Rājādhirājas. In no case can either a 10th sukla or 10th krishna tithi in solar Vrishabha be connected with the nakshatra Mūla. The week days also do not correspond.

² No 264 of the Wadras Epigraphical collection for 1909.

S No. 270 of the Madras Epigraphical collection for 1909.

[•] The usual flourish for expressing āvadu is also written in continuation of the figure '3'.

Read chaturthi -.

at mean sunrise the nalshitta was Uttara-Bhadrapadā. The day corresponding to Mūla in that rolar month was Tuesday, January 15, A.D. 1219, which was the 21st day of Makara, and on that day the 12th relation the second formight was current at mean sunrise.

238.—In the Chōliśvara temple at Turaiyūr.1

1 Svast ji šrī [,* Trobhuvanachehakkara[vat]tigal šrī-Rājarājadēvagku yān ļu Svadu Mina-nāyaggu apara-pakshattu [ē]kād si [yu]m Šani-kkilamaiyum pegra Šadaiyattu nā [i]

"In the 3rd year (of the relim) of the emperor of the three worlds, the glorious Rāja-rājadēva,—on the day of Śatabhishaj, which corresponded to a Saturday and to the eleventh relie of the second fortnight of the month of Mina."

This date is also irregular. In the third year of Rājarāja III the month of Mina fell early in A.D. 1219. The eleventh tithe of the second fortnight in that month corresponded to Thursday, March 14th 1219, which was the twentieth day of Mīna. On that day at mean sunrise the 11th krishna tithe and the nakshatra Dhanishthā were current. On Friday, March 15th, at mean sunrise the current tethi was the 12th krishna and the current nakshatra was Śatabhishaj. On Saturday, March 16th, at mean sunrise the current tithi was the 14th krishna, the 13th being expunged, and the current nakshatra was Pūrva-Bhadrapadā. So that it is not possible in that year to form at any time a combination, even at any time of a day, of a Saturday, the 11th krishna ticha, and the nakshatra Satabhishaj; nor can we arrive at any solution without altering two out of three or the elements given in the date as stated. This would be dangere us.

The date is irregular for the reigns of Rājarāja I or II.

239.—In the Umāmahēśvara temple at Konērirājapuram.2

I Svast îi - (r î j h []|*) - T [î r bu [va] nachchakkaravatt [î] gal - (vî - R [ā] jarā jadēvarkku - yānḍu - irubattunālāvadin - ed prām = āṇḍu - Mēsha-nā yaggu - a [pa] ra- [pakshattu - a] shṭamiyum - Veil pi-kkilamaiyum - pegra - T [r r u [vē] nattu - nā].

"In the year opposite the twenty-fourth year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,—on the day of Śravaṇa, which corresponded to a Friday and to the eighth tithi of the second fortnight of the month of Mēsha."

The given date corresponds to Friday, April 5th A.D. 1241, which was the 12th day of Mesha. On that day at mean sourise the 5th krishna *tithi* was current, and the moon was in Siavana.

240.—In the Muktiśvara temple at Samayavaram.4

- 1 [Svas]ti śrī [||] Tirubuvaṇa[ch]chakkaravattigaļ śrī-Rāśarāśadēvarku yāndu [6]-
- 2 ā[va]du [Mē]sha-[nā]yarru apara-pakshattu pañchamiyum Budań-gilamai perra Mūla-
- 3 [ttu] nál

"In the 167th year (of the reign) of the emperor of the three worlds, the glorious Rāja-rājadēva,—on the day of Mūla, which corresponded to a Wednesday and to the 16th 6th of the second fortnight of the month of Mēsha."

¹ No. 701 of the Madras Epigraphical collection for 1909

² No. 661 of the Madras Epigraphical collection for 1909.

³ The syllable ro seems to be a correction from scara-.

⁴ No. 746 of the Madras Epigraphical collection for 1909.

The date is unsatisfactory. From the details given it would seem that the number of the regnal year is not clear. On the supposition that the number of the year is shown by a single aska + I have tested the date for every year of Rajaraja III's reign from the first to the ninth itelasive, and in no case have obtained the desired combination.

The nearest equal to a consideral in the 1st regular year, Měsha of A.D. 1217, the 4th regular year, Měsha of A.D. 1229, and the 5th regular year, Měsha of A.D. 1224.

In A.D. 1217 the week-day corresponding to the 5th krishna tithi was Wednesday, and the day was the 5th day of Mēsha, or March 29th; but the nakshatra Mūla only began, by the equal space system, at 1h, 23m, after mean sunvise on that day, though at that moment (mean sunvise) the moon was in Mūla by the systems of Garga and by the Brahma-siddhānta. This was in the king's first regnal year.

In A.D. 1220 the 5th krishna tithi was current at mean sunrise of Thursday, March 26th which was the 2nd day of Mēsha, having been current for the last 20h. 3m. on the previous Wednesday. According to the equal-space system Jyēshthā was the nakshatra current during all those hours of Wednesday, Mūla only beginning Ih. 38m. after mean sunrise on Thursday; though by the system of Garga Mūla was current for the last 11h. 17m. and by the Brahme-siddl-āreta for the last 16h. 12m.son the Wednesday. So that by these later authorities Mūla and the 5th krishna tithi can together for a considerable period on Wednesday, March 25th. But I can ascertain no reason why the Wednesday and not the Thursday, at the resource the 5th krishna tithi was current, should have been coupled with that tathi T cre was rothing special, so far as I can gather, in that tithi which would warrant a departure from the usual protestare of naturing the day from the tithi current at sunrise. These days in A.D. 1220 were in the king's fourth regnal year.

In A.D. 1224 the 5th krishna tithi fell on Wednesday, April 10th, which was the 17th day of Mēsha, but the nakslatra current at mean sunrise of that day was Pūrva-Āshāḍhā by all systems. Mūla having ended on the Tuesday. This was in the nighth regnal year of Rājarāja III.

The date is linegular for his other regnal years from the first to the ninth inclusive.

It is also irregular for the 6th year of either Rajaraja I or II.

RAJANARAYANAN SAMBURAYA.

241.—In the Kachchhapēsvara temple at Tirukkachchūr.

- 1 S[va]sti śrī[[]*] Ігајапатауарар ³Śambū(bu)таучски уароп⁴
- 2 13 avadu⁵ Tula-ravi apara-pakshattu bdutiyai[yu]m Na-
- 3 yazzu-kilemaiyum per[ra] Kâtti[ga]i nāl.

"In the 13th year (a) the reagn) of Rajanarayanan Samburaya,—on the day of Krittika which corresponded to a Sunday and to the second tithi of the second forthight of the month i Tola."

Associated were some of the first beginning that a clause in the poly of the instable makes it clear out the 61 ways of the respulse. It is compactly differentiable held to be recognized.

[&]quot;No 208 of the Mark's contrapt and collection for 1900.

^{*} Sale engine Book to . . .

^{*} The still entry so product a flourish added to ya.

^{*}The word deads is represented to a distributed ded to the figure 13.

^{*} Read destina.

Two inscriptions, one at the Ulagalanda-Perumāl temple at Kāñchī, and the other at the Kailāsanātha temple at Śevvallimēḍu, are dated in the year Vyaya, and expressly state the year as Ś. 1268 (A.D. 1346-47) and as being in the 9th year of this king's reign. A third record of the 7th year also exists at Śevvallimēḍu. If these are found in examination to contain fuller details of the date it may be possible to gather from them sufficient evidence as to the date of his accession. But so far this can only be fixed as being in Ś. 1259 or 1260, i.e., on some day between March 26th A.D. 1337, the first solar day of Mēsha-Śaka 1259, and March 25th A.D. 1339, the last solar day of Mīna Śaka 1260. Consequently the thirteenth year must lie between March A.D. 1349 and March 1351, and the month of Tulā stated in the present inscription at Tirukachchūr must correspond either to (about) October A.D. 1349 or the same month in A.D. 1350.

The details of the date are irregular for A.D. 1349, the second tithi of the second fortnight in Tulā in that year falling on Tuesday, September 29th, on which day at mean sunrise the moon was in Bharaṇī. I doubt even if the date can be accepted as regular for A.D. 1350. In that year the second kṛishṇa tithi of Kārttika was current at mean sunrise of Monday, October 18th, that day being the 20th day of Tulā, and the moon at its sunrise being in Rohiṇī. The tithi had been current for the last 21h. 11m. of Sunday, October 17th, and up to 3h. 5m. before sunrise on the Monday the moon had been in Kṛittikā, according to the equal-space system. By the system of Garga the moon had been in Kṛittikā up to 15h. 13m., and by the brahma-siddhān a up to 15h. 56m. before the Monday sunrise. If therefore the week-day had been stated as Sunday, the date given would have proved regular as regards the nakshatra but wrong as regards the titha, which should have been stated as the 1st kṛishṇa. The 2nd kṛishṇa to and the nakshatra Kṛittikā had been together current for some hours on the Sunday, but not on the Monday; and I can ascertain no ceremonial reason why a 2nd kṛishṇa in Kārttika should be coupled with the day prior to that on whose sunrise it was current.

I have tested the date for several other years about this period but quite without success. It is not correct for A.D. 1351, in which year the given *tithi* corresponded to Friday, October 6th, which was the 9th Tulā and on which day at mean sunvise the moon was in Bharani.

[Incidentally I may mention that I find the date quoted by Professor Hultzsch for the 17th year of this king's predecessor, Venrumankonda Śambuvarāya (Santh-Indian Inscriptions I, p. 78, No. 52) to be perfectly regular. The date corresponds to May 10th A.D. 1339, and the king's accession is fixed as having taken place between May 11 A.D. 1322 and May 10 1323].

RAJANARAYANAN SAMBUVARAYA.

242.—In the Vyāghrapādēśvara temple at Siddhalingamaḍam.

- 1 Svas tji [śri] [li*] Sakalalokachcha [kra] vatt [i] Irāśaņārā [ya] naņ Šambuvarāyarku yiyāndu 20 āvadu t
- 2 Magara-nāyarru pūrvva-pak-hattu ⁵titigaiyum ⁶Buda[nu]m perra Tiruvōna[t]tu nāl.
- "In the 20th year (if the reign) of Rajanarayanan Sambuvaraya the emperor of all the worlds,—on the day of Sravana, which corresponded to a Wednesday and to the third turn of the first fortught of the mouth of Makara."

¹ No. 396 of the Madras Epigraphical collection for 1909.

[?] Between the -yllables kra and ιa is a letter which is indistinct.

^{*} Cancel the syllable in.

^{*} The word aradu is represented by a flourish added to the figure 20.

⁵ Read tritigai.

^{*} The word Budanum is written below the line.

It is almost certain that the nobshatra or the tithi quoted in this inscription must be wrong, for by the equal-space system and that of Garga the 3rd Sukla tithi in the solar month Makara can never correspond to Sravina while by the Brahma-siddhānta it could only do so for about 12 minutes at the beginning of the tithi. The moon could, however, be in Śravana on the 1st or 2nd Sukla tithi of that month. In the present case I think that the quoted tithi is correct, since it fell on a Wednesday as stated, but that the nakshatra has been wrongly quoted as Śravana when it should have been Dhanishthā.

If I am correct in this supposition the given date corresponds to Wednesday, January 2nd A D. 1759, on which day at mean sunrise the 3rd sukla tithi was current, the day being the 7th civil day of Makara. The current nakshatra at mean sunrise was, however, Dhanishthā and not Sravaņa. This day being in the 20th regnal year of Rājanārāyaṇa Śambuvarāya we have it that his accession occurred on some day between January 3rd A.D. 1339 and January 2nd 1340. As stated above, p 251, the Kāñchī and Śevvallimēdu inscriptions show that the accession could not have taken place later than the last day of Śaka 1260, which was Maich 25th A.D. 1339. And consequently, if the present date is accepted, the reign of this king began between January 3rd and March 25th A.D. 1339.

But if so, the last date examined. No. 241, is not regular, for it should have corresponded with a day in September October A.D. 1351, being in the 13th year. And for that year it is morrest.

PERUNJINGADEVA.

243.—In the Vyāghrapādēśvara temple at Siddhalingamaḍam.¹

- 1 Svasti śri [||*] Sakalabuvanachakkaravattigal śri-Kō=P[p]eruŭjinga-[d]ē-
- 2 tarkku yandu 10 vad u j Rishabha-nayar[ru] apara-pakshattu t[r]i-
- 3 by tiyum Tingal-k lamatyum pegra Mülattu näl.

"In the 19th year (of the reign) of the emperor of all the worlds, the glorious king Perunjingadeva,—on the day of Mula, which corresponded to a Monday and to the third tithi of the second fortnight of the month of Rishabha."

The reign of this king has been previously determined by the late Prof. Kielhorn to have begun between 11th February and 30th July A.D. 1243.

The present date is quite regular for the 19th regnal year. It corresponds to Monday, May 8th A.D. 1261, which was the 14th Vrishabha, Saka 1184 expired. On that day at mean sumise, and thereafter for 12h 32m., the 3rt krishpa tithi of Vaišākha was current; the moon being by the equal-space system in Mūla at sunrise and for 3h. 40m. after it. By the systems of Garga and the Brahma siddhānta the nakshatta current at mean sunrise was Pūrva-Āshāḍhā.

We now therefore know that the accession of Peruñjingadeva took place between May (the and July 30th A.D. 1243.

No. 24—DATES OF PANDYA KINGS.

By R. Sewell, I.C.S. (RETO.), M.R.A.S

MARANJADAIYAN.

96.—In the Jambunāthasvāmin temple at Tiruvellarai.

- 1 Svasti (rī [[*] Kō Māganjadaiyarku yāndu nāl[ā]-
- 2 vadark=edir onbadāvadu Vrischika-nāirru Ti-
- 3 ngat-ki lamai] perra A'vati [muda]l-aga.
- "In the ninth (year) opposite to the fourth year (of the reign) of king Mārañjadaryan.

 —from (the day of) Aświni which corresponded to a Monday of the month of Vrischika."

The names of two sovereigns bearing the title Māranjadaiyan have been brought to light in the territories at one time subject to the Pāndyan kings. The earlier was alive in A.D. 770 as is gathered from the Ānaimalai inscription; the later is believed to have succeeded to the throne some time in A.D. 862-63 (Ep. Lul., Vol. IX, p. 88). No sufficient details exist for verification of the date given for the former. I have examined the date of the present record on the supposition that it might refer to that Māranja-laiyan whose reign is said to have begun in A.D. 862-63.

It appears to belong to his thirteenth year, which would perhaps be the year A.D. 874-75. The date given is so far regular that on Monday, the 20th day of the solar month Vrisenika, the nalshatra. Askini was current for 3h. 24m, at the ond of the day by all the three nukslatra systems. This civil day corresponded to Monday, November 22nd A.D. 874. On that day Rēvatī expired and Askini began at 20h. 36m, after mean sunrise. Therefore according to the ordinary practice of Southern India the Monday in question would have been coupled with Rēvatī and not with Askini. The lunar day current at the Monday sunrise was the 10th sukla of Margasīrsha. The 11th sukla tuthā began at 18h. 34m, on that Monday, or 34m, after midnight.

Now I understand that the 10th Sukla of MārgaSīrsha is considered an unlucky tithi (at least Albārūnī says that it is so); but that the 11th is peculiarly anspicious since it is the occasion of the great Vaikuntha, or Mukkāci-ākādasī, testival in Southern India, and of the moksharka ākādasī in other parts? And as this techa ran for about 5, bours b fore the end of the civil day, Monday, while the maksharma Asvinī was somilarly current for allost 3, hours before the end of the day, it seems quite possible that this constituted an occasion justifying a departure from the usual practice and the coupling of the Monday in question with Asvinī instead of with Rēvatī.

If I am right in this surmise the date may be accepted as genuine, and if so this king's reign began some time between November 23rd, A.D. 861, and November 22rd, 862; always supposing that "in the ninth year opposite the fourth year." means the the thirteenth year." Coupling with this the date given in the Aivarmalai record (Ep. 10.7, Vol. IX, p. 88), which makes Saka 792 synchronous with the king's eighth year, we have for his necession the period March 22rd to November 22rd A.D. 862. This presupposes that the quoted Saka year 762 was the current year.

¹ No. 84 of the Madras Epigraphical collection for 1910.

² That the Mukköti-ēkādasī festival takes place on 11th Sukla of Mingusinshe I zather from the late S M Natesa Sastri's Hindu Feasts, Fasts, and Ceremonics, p. 60. Mr. L. D. Swam kannu Pillar (Indiaa Chronology, p. 50.) places it on the 11th Sukla of Fausha; but I believe that the late the case.

MARAVARMAN SUNDARA-PANDYA.

97.—In the Mundiśvaramudaiyār temple at Maņappadaivīdu.1

1 6. Svasti śrī [||*] Kō Mārapaṇmar=āṇa Tribhuvaṇachchakravattiga[l] emmaṇḍala-mun=goṇḍ-aruli[ya*] śri-Sundara-Pāṇḍiyadēvarku yāṇḍu 10vadu Vriśchikanāyarṛu pūrvva-pakshattu ashṭamiyum perṛa Rēvati-nā[l].

"In the 10th year (of the reign) of king Māravarman alias the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva, who was pleased to take every country,— on the day of Rēvatī, which corresponded to the 8th tithi of the first fortnight of the month of Vriśchika."

I have tested this date for the 10th year of the three known Māravarman Sundara-Pāndyas, the first of whom began to reign between March 29 and September 4, A.D. 1216, the second between June 15, A.D. 1238, and January 18, 1239, and the third between June 2, A.D. 1531, and June 1, 1532; that is to say I have calculated the *tithi* and *nakshutra* mentioned, during the course of the solar month Vṛiśchika, in each of the years A.D. 1225, 1226, 1247, 1248, 1540, 1541. In no case was Rēvatī current at any time during the civil day which might have been connected with the 8th śukla *tithi* of a lunar month. I must therefore hold this date to be unsatisfactory.

JATAVARMAN SUNDARA-PANDYA.

98.—In the Nedungalanāthasvāmin temple at Tirunedungalam.

- 1 Svasti <ri [||] 3 Kō=Chehadaipanmar= āṇa T[i]r[i]buvaṇaehehakkara[vat]tigaļ śr [i]- Suṇdara-P[ā]ṇḍiyyadēvaṛkku yāṇḍu
- 2 mūnrāvadu Rishabha-nāyarru pūrvva-pakshattu ēkādašiyum Tingaṭ-kila[m]ai-[yu]m perra Pūšattu nāļ.

"In the third year (of the reign) of king Jaṭāvarman alius the emperor of the three worlds, the glorious Sundara-Pāṇḍyaḍēva,—on the day of Pushya which corresponded to a Monday and to the eleventh tithi of the first fortnight of the month of Rishabha."

This date is also irregular when examined for the third year of any known king of the name declared in the record. Tested for the reigns of the first or second Jaṭāvarman Sundara-Pāṇḍya the stated day must fall in either A.D. 1253, 1278, or 1279. In the first case the given tithi fell on a Saturday, in the second on a Wednesday, in the third on a Tuesday; in the first two cases the nakshatra was Hasta and in the third Chitrā. On an 11th śukla tithi in Vṛishabha the moon cannot be in Pushya.

99.—In the Kachchhapēśvara temple at Tirukkachchūr.4

- 1 Svast[i] śri[||*] [Kōr=Śaḍai]
- 2 buvanachcha[k] karavatti[ga] | śri-Śundara-[P]āndi[ya]dēvarkku y an]-
- 3 du 7vadu Mîna-nâyarru püruva-pakshattu desamiyum Nâyarru-[kila]-
- 4 maiyum [p]erra 'Atta[t*]tu nal.

"In the 7th year (of the reign) of king Jaṭā[varman alias] the emperor of the [three] worlds, the glorious Sundara-Pāndyadēva,—on the day of Hasta which corresponded to a Sunday and to the tenth tithi of the first fortnight of the month of Mīna."

¹ No. 416 of the Madras Epigraphical collection for 1909.

² No. 680 of the Madras Epigraphical collection for 1909.

¹ There is some space between Sri and Ko which might have been intended for a punctuation.

No. 303 of the Madras Epigraphical collection for 1909.

^{*} tadu is expressed by a flourish added to the figure 7.

This date is altogether unsatisfactory. In the 7th year of the reign of Jatāvarman Sundara-Pāṇḍya I the 10th śukla *tithi* in Mina corresponded to Saturday, March 10th A.D. 1258, the Pushya nakshatra being current at mean sunrise.

For the 7th year of the reign of Jaṭāvarman Sundara-Pāndya II I have tried all the possible years. In no case is the nakshatra quoted correct for the day corresponding to the 10th sukla tithi in Mīna, these being always either Punarvasu, Pushya, or Āslēshā, and never Hasta. Only in one year, A.D. 1254, does the 10th sukla tithi correspond to a Sunday, and that was on 27th February of that year; but the nakshatra for that day was Punarvasu.

The record cannot belong to the reign of any possible king of the name coming between Māravarman Kulašekhara I, whose last known date is June 9th A.D. 130.4, and the second king of that name, whose reign began in March A.D. 1314; since in all the possible years that I have tried, the notishatra, on the given day, is either Punarvisu or Pushya. Indeed during the month of Mina the moon cannot be in Hasta on a 10th sukla tithi.

100.—In the Vighnēśvara temple at Tirukkachchūr.1

- 1 Svasti śri [II*] Kōr=Chadapanmar=āṇa Tiribhu[va]na³chchakkaravattigal e m*[manḍa[la]muṅ=goṇḍ-aruliya śri-Śundara Pandiya lēvagkku yāṇḍu Svadu³ Risha-
- 2 bha-nāyarru pūrvva-pakshattu tradiyaiyu[m*j* Viyā[n-l·ki[la*]maiyum perra Pūšattu nā[l].

"In the 8th year (of the reign) of king Jatāvarman alias the emperor of the three worlds, the glorious Sundara-Pāndyadēva, who was pleased to take every country,— on the day of Pushya which corresponded to a Thursday and to the third trai of the first fortnight of the month of Rishabha."

This date is irregular. To correspond with the 8th year of the named king, either the first or the second of the dynasty, the day must fall in either A.D. 1258, 1283, or 1284. In 1258 the 3rd Sukla tithi in Vrishabha was current at sunrise of a Tuesday, and the nakshatra was Mrigasiras or Ārdrā at sunrise. In 1283 the week-day was Saturday, and the nakshatra was Mrigasiras by all systems. In 1284 the week-day was Friday, and the nakshatra at sunrise was Punarvasu by all systems. Part of the 3rd Sukla tithi, in this last case, coincided with Thursday; it did so in fact for the last $10\frac{1}{2}$ hours of that day, but during that period the nakshatra was Ārdrā or Punarvasu.

101.—In the Nedungalanathasvamin temple at Tiranedungalam.

- 5 [Sun]da[ra]-Pā[udiya]dē[va]rku⁶ yāṇḍu pa[i]to[n]rāvadal Makara-nāyarru pū[rvva]-pakshattu [sha]sh[ṭh]iy[u]m Budhan-kila[m]ayam
- 6 perça Urōśan ij-mat.

· Read tritīyaiyum.

¹ No. 319 of the Madras Epigraphical collection for 1909.

² Read Tribhuvana. ³ radu is represented by a flourish.

[•] No. 677 of the Madras Epigraphical collection for 1909.

[•] The portion of this line, from ndiya to vadu, is written over an erastice.

⁷ Read padinonrāvadu.

The date is irregular whether for the reign of Jaṭāvarman Sundara-Pāṇḍya I, or for the second king of that name. The given tithi in Makara corresponded with a Wednesday in A.D. 1261, the 11th year of Jaṭāvarman Sundara I, and in January of A.D. 1286 which might possibly have been in the 11th year of Jaṭāvarman Sundara II; but the corresponding nakshatra ou those Wednesdays was either Pūrva or Uttara-Bhadrapadā. In January 1287 the 6th śukla tithi in Makara fell on a Tuesday, with the nakshatra Aśvinī current at mean sunrise, and in January 1288 it fell on a Sunday, with the nakshatra Rēvatī current at mean sunrise.

102.—In the Kachchhapēśvara temple at Tirukkachchūr.1

- 2 dan-ki[la]maiy[u]m perra Aśvati-nāl.

"In the 13th -thirteenth—year (of the reign) of king Jaṭāvarman alias the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,— on the day of Aśvinī which corresponded to a Wednesday and to the fifth tithi of the first fortuight of the month of Kumbha."

This date is irregular. For the 13th year of Jaṭāvarman Sundara-Pāṇḍya I the 5th śukla tithi in Kumbha has Aśvinī for nakshatra, but the week-day was Monday. It corresponded to 4 February, A.D. 1264. For the 13th year of Jaṭāvarman Sundara-Pāṇḍya II we may test the date in two ways, according as we accept one or the other of the accession periods fixed by the two groups of inscriptions. If we accept the earlier period, the 5th śukla tithi of Kumbha in the 13th year corresponded to 8 February, A.D. 1283, and at sunrise on that day the nakshatra was Aśvinī; but the week-day was Sunday. If we accept the later, the quoted day corresponded to 27 January, A.D. 1289; but on that day at sunrise the nakshatra current was Rēvatī, and the week-day was Thursday. The fifth śukla tithi was current for 3h. 24m. at the end of Wednesday, but the nakshatra Aśvinī did not begin till 13h. 46m. after mean sunrise on the Thursday, so that it could not possibly be connected with the Wednesday previous.

JATAVARMAN SUNDARA-PANDYA I.

103.—In the Kachchhapēśvara temple at Tirukkachchūr.3

- l Svast[i] śr[i] [||*] [Kōx=Chaḍai]panmar=āṇa T[i]ribuva[ṇa]chcha[k]karavatt[i]gal śr[i]-Śundara-P[ā]ṇḍ[i]yadēvar[k]-
- 2 ku yāndu Svalu⁴ Miduņa-nāyarru apara-pakshatt[u] Tingaļ-kiļamaiyum perra Uttirat[t]ādi-nāl.

"In the 8th year (of the reign) of king Jatāvarman alius the emperor of the three worlds, the glorious Sundara-Pāndyadēva,— on the day of Uttara-Bhadrapadā which corresponded to a Monday of the second fortnight of the month of Mithuna."

The month of Mithuna in the 8th year of Jațăvarman Sundara-Pāṇḍya I fell in A.D. 1258, in which year the 1st day of that month corresponded to Monday, May 27th, and the 8th kṛishṇa tithi. The nakshatra current at mean sunrise by the systems of Garga and Brahmagupta was Uttara-Bhadrapadā, but by the equal-space system Pūrva-Bhadrapadā was

¹ No. 315 of the Madras Epigraphical collection for 1909.

² radu is represented by a flourish.

³ No. 305 of the Madras Epigraphical collection for 1909.

vadu is expressed by a flourish added to the figure 8.

then current. Examining Kielhorn's dates Nos. 11 to 18 (Ep. Ind., Vol. VI, pp. 306 ff.) I find that in six cases it is impossible to say which system was generally in use in the Chingleput tract during that reign; but No. 12 proves that in A.D. 1253, near Trichinopoly, neither the system of Garga nor that of the Brahma-siddhanta was in use, and No. 16 from near Tanjore shows that the latter was not used there in A.D. 1260.

On the morning in question, according to the equal-space system, Uttara-Bhadrapadā began 55 m. after mean sunrise; and though this throws a slight doubt on the date I think it may be accepted.

For the reign of the second king of that name the date must fall in A.D. 1283 or 1284 and for those years the quoted nakshatra would be incorrect; though it is correct in all respects for Monday, June 1st, A.D. 1282, which was the 6th day of Mithuna. And if the quoted regnal year had been the 6th instead of the 8th, I should have had no hesitation in accepting it. As the case stands, however, I think that the date is genuine and that it belongs to the reign of Jatayarman Sundara-Pāṇdya I.

104.—In the Muktisvara temple at Pūrattukkōyil.2

- 1 Svast[i] śri [||*] Kō=Ch[cha]dai[panma]r=ā[na Tribhuva]na[chchakkarava]-
- 2 tti[gal śri]-Śundara-[Pandiya]devarku [ya]ndu 11vadu
- 3 Kann[i]-nā[ya]rru [apara-pa]ksha[ttu] . . . [yum Buda]n-kila[m]ai-
- 4 [yu]m perra Śodi-nāļ.

The given elements of the date do not correspond to any possible 11th or—supposing a wrong regnal year to have been stated,—10th or 12th year of Jaṭāvarman Sundara-Pāṇḍya II; nor to any śukla tithi on a Wednesday in Kanyā in any of those years, supposing that the fortnight was wrongly recorded.

The day apparently corresponds to Wednesday, August 31st A.D. 1261, which was in the 11th year of Jaṭāvarman Sundara-Pāṇḍya I, and on which day at mean sunrise, which was the 3rd day of Kanyā, the 4th śukla tithi was current, the current nakshatra being, by the equal-space system, Svāti. By the other two systems of Garga and the Brahma-siddhānta the nakshatra was Viśākhā.

I think that the record is one of the reign of Jațăvarman Sundara Pāṇḍya I, and that the fortnight was wrongly stated. The date does not correspond to any day in the dark fortnight during the given solar month.

JATAVARMAN SUNDARA-PANDYA II.

105.—In the Nedungalanāthasvāmin temple at Tirunedungalam.3

- 1 Svast[i śri] [||*] svast[i] samasta-jagad-ādhāra

¹ Since the text was in print I am informed that the figure "8" is quite clear in the original.

² No. 741 of the Madras Epigraphical collection for 1909.

² No. 667 of the Madras Epigraphical collection for 1909.

- 6 [diya]dévar[k]ku yāṇdu 8vadul | Ma[ka]ra-[n]āyarru [p]ūrvva-pakshattu daśamiyum Budan-[k]ilamaiyum perra Rō-
- 7 [śani]-nāl.

"In the 8th year (of the reign) of the glorious king Jaṭāvarman alias the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,—on the day of Rōhiṇī which corresponded to a Wednesday and to the tenth tithi of the first fortnight of the month of Makara."

For the Sth year of Jatāvarman Sundara-Pāṇḍya I, the 10th śukla tithi in solar Makara fell on a Sunday, at whose sunrise the nakshatra was Krittikā. Neither Röhiņi nor the 10th śukla tithi could be connected with a Wednesday.

For the 8th year of Jaṭāvarman Sundara-Pāndya II the year may correspond either with A.D. 1282-83, or 1283-84, according to the initial date accepted for the reign. The given date is irregular for both these years. It is, however, perfectly regular for the 9th regnal year of this king, if his accession dated from some day in the year 1276-77; for the given lunar day falling on the 23rd day of Makara, corresponds regularly to Wednesday, January 17th A.D. 1285, on which day at mean sunrise the 10th sukla tithi and the nakshatra Rāhini were current. Since this date is regular in all its details, I think it should be accepted. But in that case either it clashes with most of the other records of this king as to the initial date of his reign, or the regnal year is wrongly given as the 8th, when it should have been stated as the 9th. A mistake of this kind is frequently made, and I believe it to have been made in this instance.

106.—In the Vyāghrapādēśvara temple at Siddhalingamadam.9

- 1 Svasti śrī; Kō[r]=Śaḍaipanmar=āna Tirubu[va]na[ch]chak[ka]ra[va]ttigal śri-
- 2 Śundara-Pāṇḍiyadēvarkku [y]āṇḍu 13[vadu] Mīna-[nâya]gu pū[rvva]-paksha-
- 3 ttu Śani=kkilamaiyum³ shash[th]iyu[m]⁴ pegra Rō[śa]ni-nā[1].6

"In the 13th year (of the reign) of king Jaṭāvarman alias the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,—on the day of Rōhiṇi which corresponded to the sixth tithi and to a Saturday of the first fortnight of the month of Mīna."

For the reign of Jatāvarman Sundara-Pāṇḍya I the date is irregular, as the given tithi in his 13th year fell on a Wednesday, though the nakshatra was Rōhini.

Working by the group of inscriptions which fixes the reign of Jatāvarman Sundara-Pāṇḍya II as beginning in 1276 and, therefore, his 13th year as beginning in 1288, I find the date so far satisfactory that for 4h. 31m. at the end of Saturday, February 26, A.D. 1289, which was the 4th day of Mina, the 6th sukla tithi of Phālguna and the nakshatra Rōhinā were together current. At sunrise on Sunday, both this tithi and nakshatra were current, and by ordinary practice they would have been coupled with Sunday, February 27, and not with Saturday, February 23th. Phālguna sukla 6th began 7h. 8m. after mean sunrise on that Saturday.

Working by the earlier accession-date fixed by the other inscription-group the date is irregular.

With the reservation above stated the date corresponds to Saturday, February 26th, A.D. 1289; and this fixes the beginning of the reign as subsequent to February 26th, A.D. 1276.

^{*} radu is represented by a flourish.

² No. 418 of the Madras Epigraphical collection for 1909.

[•] The syllables yum are engraved below the line.

[•] The akshara m is engraved below the line.

[•] The akshara ! is engraved below the line.

107.—In the Kachchhapēśvara temple at Tirukkachchūr.1

- 2 ndu Karkadaga-nāyarru apara-pakshattu deśamiyum Tingal-kkilamaiyum perra Kāttigai-nāl.

"In the year opposite to the 1[3]th year (of the reign) of king Jaṭāvarman alias the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,— on the day of Kṛittikā which corresponded to a Monday and to the tenth tithi of the second fortnight of the month of Karkataka."

The date given is incorrect for the 14th year of the reign of Jaṭāvarman Sundara-Pāṇḍya I, but correct for that of the second of that name. It corresponds to Monday, July 3rd, A.D. 1290, which was the 6th day of solar Karkaṭaka, or Karka, and on which day the 10th kṛishṇa tithi of Jyēshṭha was current at sunrise. At sunrise, also, on that day the nakshatra Kṛittikā was current according to all the three systems of calculation. According to this the accession-day of Jaṭāvarman-Sundara-Pāṇḍya II must have been subsequent to July 3rd A.D. 1276.

108.—In the Kachchhapēśvara temple at Tirukkachchūr.9

- 2 . . miyum Tingal-kilamaiyum perra Uttiradattu nal.

"In the 17th year (of the reign) of king Jatāvarman alias the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,—on the day of Uttarāshāḍhā which corresponded to a Monday and to the . . . tithi of the first fortnight of the month of Simha."

This date is incorrect for the 17th year of the reign of Jaṭāvarman Sundara-Pāṇḍya I. It is, however, correct for the reign of the second king of that name. It corresponds to Monday, August 25th A.D. 1292, which was the 28th Simha, and on which day at sunrise the 11th śukla tithi was current, the nakshatra being Uttara-Āshāḍhā by all systems. This was in the 17th year of the reign of Jaṭāvarman Sundara-Pāṇḍya II., if his accession took place on or before August 25th, A.D. 1276.

I have given great attention to the question of the date of accession of Jatavarman Sundara-Pāṇḍya II, because the evidence regarding it has hitherto been in a very unsatisfactory condition; and after concluding my examination of the eleven inscription dates sent to me this year, which, with those previously examined by the late Professor Kielhorn and myself, make a total of twenty-six records, I have come to the conclusion that this king ascended the throne on a day between the 6th and 25th August A.D. 1276.

As I differ from the opinion expressed by the late Professor Kielhorn and have modified the conclusions I had previously formed (above, Vol. X, pp. 144 f.) it is necessary to state the case at some length. The difference of opinion alluded to has reference to records Nos. 23 to 27. Kielhorn considered that the regnal years stated in Nos 23 and 24 were wrong, and adhered to those given in Nos. 25 and 27. He considered that a wrong tithi had been stated in No. 26, and corrected, rightly as I think, the "13th" tithi to the 3rd. After this correction the date

¹ No. 302 of the Madras Epigraphical collection for 1909.

² No. 308 of the Madras Epigraphical collection for 1909.

agrees with Nos. 23 and 24 as regards the day of the king's accession. Accepting this alteration I think that instead of altering the regnal years given in Nos. 23 and 24, it was those given in Nos. 25 and 27 that required correction. It is only fair to remember that apparently Professor Kielhorn had, at the time that he wrote, very few inscriptions of this king before him.

With these preliminary remarks I proceed to summarize the results for all the records yet examined, from which it will be seen that there is now a strong presumption in favour of the accession-date put forward by me. In the list, "K" stands for Kielhorn, and "S" for Sewell. The inscription-dates are published above, in Vols. VI, pp. 310-12, VIII, pp. 278-280, and X, pp. 127-28 as well as in the present article.

N	0,	Date of inscription A. D.	Regnal year.	Accession later than A. D.	Notes.
K	23	Mon. 1 Aug. 1289 .	13	1 Aug. 1276.	
,,	24	Fri. 5 Aug. 1289 .	13	5 Aug. 1276.	
"	25	Mon. 21 July 1281 .	6	21 July 1275	Year 6 should be year 5.
,,	26	Fri. 12 Sept. 1287 .	12	12 Sept. 1275	"13th tithi" should be
,,	27	Mon. 15 May 1290 .	15	15 May 1275	Year 15 should be year 14.
"	5 2	Mon. 23 July 1235 .	10	23 July 1275	Year 10 should be year 9.
,,	53	Wed. 29 Oct. 1287 .	11	29 Oct. 1276	Year 11 should be year 12.
"	54	Wed. 27 Aug. 1287 .	12	27 Aug. 1275.	
"	5 5	Mon. 28 Aug. 1290 .	15	2 8 A ug. 12 7 5	" Kænyā" should be "Simha."
**	5 6	(Doubtful).			
s	74	Mon. 30 Sept. 1256 .	10	30 Sept. 1276	Year 10 should be year 11.
,,	75	Mon. 20 Feb. 1290 .	15 (?)	20 Feb. 1275	Year 15 should be year 14.
,,	76	Wed. 18 Mar. 1293 .	17	18 Mar. 1276.	
,,	77	Sat. 14 Mar. 1293 .	17	14 Mar. 1276.	
,,	78	(Irregular).			
78	98	(Irregular).			
,,	99	(Irregular).			
5,	100	(Irregular).			
,,	01	(Irregular).			
,,]	102	(Irregular).			
" , 1	103	(Reign of J. Sun. P.I.)			

No.	Date of inscription A. D.	Regnal year.	Accession later than A. D.	Notes.
S 104	(Reign of J. S. P. I.)			
" 105	Wed. 17 Jan. 1285 .	8	17 Jan. 1277	Year S should be year 9.
" 106	Sat. 26 Feb. 1289 .	13	26 Feb. 1276.	
,, 107	Mon. 3 July 1290 .	14	3 July 1276.	
,, 108	Mon. 25 Aug. 1292 .	17	25 Aug. 1275.	

From this statement it will be seen that we have six dates, viz., Nos. 23, 24, 76, 77, 106 and 107 which as they stand, without any alteration, show that the king's accession took place in 1276 A.D. after August the 5th; one, No. 108, which shows that it may have taken place on or before August 25, 1276; and two, which, as they stand show that it took place before August 27th in that year. These are Nos. 54 and 55. Also one, No. 26, which, without alteration of the regnal year, supports that conclusion though a wrong tithi was quoted. Seven others, Nos. 25, 27, 52, 53, 74, 75 and 105, are not inconsistent with it if one year is either added to or deducted from the given regnal year. Nine others are either irregular or belong to the reign of a different king.

Referring to my remarks on the accession-date of this king at p. 129 of Vol. X, it will be seen that I now accept K. 26, with Kielhorn's proposed alteration. It was "intrinsically wrong" for the stated *tithi*, but, with the alteration made, it supports the accession-date which I now believe to be the correct one. With regard to two other dates, Nos. 55 and 75, I was doubtful on account of apparent errors in them; but in view of the light since thrown on the matter they may be accepted with those errors corrected.

JATAVARMAN KULASEKHARA.

109.-In the Mülasthanesvara temple at Tenkarai.2

- 1 III Svasti śr[ī]: śrí³ Kō=Chcha-
- 2 daiyavarmmar=āņa Tribh[uv*]a-
- 3 nach[cha]kravattigal śrī.8
- 4 Kulaśekharadeva-
- 5 rkku vāndu 2vadu
- 6 Midhuna-nāyarru iru-
- 7 badān-diyadiyum pt-
- 8 rvva-pakshattu trayō-
- 9 dasiyum Budhan-kila-
- o dusignis zaaza za
- 10 maiyum per[ra A]-
- 11 nilattu nāl.

"In the 2nd year (of the reign) of the glorious king Jatavarman alias the emperor of the three worlds, the glorious Kulasekharadeva,—on the day of Anuradha which corre-

¹ Since this paper was in print I have seen Professor Jacobi's article above (pp. 132, U.). His No. 86 (p. 136) confirms my opinion, since it shows that the king could not have begun to reign earlier than 10th August A.D. 1276, 9th August of that year being stil in his 14th year. This still further reduces the doubtful days of his accession, and, being accepted, proves that he ascended the throne on a day between 10th and 25th August A.D. 1276.

No. 135 of the Madras Epigraphical collection for 1910.

A letter ku has been engraved and erased after fri; kule is written over an erasure.

sponded to a Wednesday and to the thirteenth tithi of the first fortnight and to the twentieth solar day of the month of Mithuna."

This date is irregular for any year in the reign of Jaṭāvarman Kulaśēkhara I, as well as for any in the reign of Māṛavarman Kulaśēkhara II; nor is it correct for any date between A.D. 1190 and 1350 except in the case of two years. One is in A.D. 1239 and the other is in A.D. 1334. In each case the 13th śukla tithi coincided with the 20th day of solar Mithuna; and in each case the week-day was Wednesday and the nakshatra current at mean sunrise was Anurādhā; the only exception being that in A.D. 1239, if the calculation were made by the Brahmasiddhānta, Anurādhā had expired 20m. before mean sunrise on that day. But this objection need not be taken into account, since that nakshatra was probably current at true sunrise.

For the year A.D. 1334 the coincidence is absolute. In the first case the given date corresponds to Wednesday, June 15, A.D. 1233; in the second case it corresponds to Wednesday, June 15, A.D. 1334. In the first case the king's reign began after June 15, 1237, and before June 15, 1238; in the second case the reign began after June 15, 1332, and before June 15, 1333. Careful study of the characters and form of the original inscription will doubtless lead to certain determination as to which of these two years is the correct one. If this king's reign should be found to begin between 1332 and 1333 A.D., we shall have the name of a hitherto unknown Pāṇḍyan king, coming probably between Māravarman Kulaśēkhara II and Māravarman Parākrama Pāṇḍya, and bearing the title "Jaṭāvarman" according to custom. And if his reign began between 1237 and 1238 A.D. we shall similarly have a new "Jaṭāvarman" between Māravarman Sundara Pāṇḍya I and Māravarman Sundara Pāṇḍya II, but with a certain overlapping of reigns. In the other case there is no overlapping; and if this should prove correct the king's title will have to be, at least provisionally, stated as "Jaṭāvarman Kulaśēkhara II."

MARAVARMAN KULASEKHARA.

110.—In the Mūlasthānēśvara temple at Tenkarai.2

- 2 gaļ e[m*][ma]ņḍalamuń=goṇḍ-aruļi[ya śrī]-Kulaśēgaradēvaṛ[k]u yāṇḍu 23va[du Ma]gara-
- 3 nāyarru pūrvva-pakshattu [sapta]m[i]y[um] T[in]gaļ-kkiļamaiyum perra Attattināļ.

"In the 23rd year (of the reign) of the glorious king Māravarman alias the emperor of the three worlds, the glorious Kulasēkharadēva, who was pleased to take every country,—on the day of Hasta, which corresponded to a Monday and to the seventh tithi of the first fortnight of the month of Makara."

This date is irregular. In the first place the moon can never be in Hasta on a 7th śukla tithi during the solar month Makara. For the 23rd year of either of the known kings of the name stated, which correspond, for the 7th śukla tithi of Makara, to a day in January A.D. 1291 or January A.D. 1337, the week-day is Monday in the first case, and Friday in the second; and the corresponding nakshatras are Revatī in the first case, and Aśvinī in the second. Working for a possible 7th krishņa tithi, on the supposition that a mistake had been made by the engraver, I find the week-days to have been respectively Tuesday and Friday, with nakshatras Chitrā and Višākhā.

¹ I have since been informed that, while it is difficult to decide the point from characters alone, the earlier date is the more probable.

² No. 123 of the Madras Epigraphical collection for 1910.

111.—In the Muktiśvara temple at Pūrattukkovil.1

- 1 Svasti² śrī [||*] Kō Māṣupaṇmar=āna Tir[i]buvaṇachchakkaravatt[iga]ļ śr[i]-Kulaśō-garadēvaṣku yāṇḍu
- 2 28 vadu Kann[i]-nayarru [ama]ra-pakkashattu³ desamiyum Velli-kkilamaiyum perra Attattu
- 3 nát.

"In the 28th year (of the reign) of king Māravarman alias the emperor of the three worlds, the glorious Kulaśékharadēva, — on the day of Hasta which corresponded to a Friday and to the tenth tithi of the second fortnight of the month of Kanyā."

This date is intrinsically wrong, for on a tenth krishna tithi in solar Kanyā the moon cannot be in the nakshatra Hasta. In such a month the day of Hasta must be either the 14th or 15th krishna, or the 1st or 2nd sukla tithi. Moreover the week-day given is incorrect for the tenth krishna tithi in Kanyā, both in the 28th year of Māravarman Kulasēkhara I (A.D. 1295) and in a possible 28th year of Māravarman Kulasēkhara II, which would fall in A.D. 1341.

MARAVARMAN KULASEKHARA I.

112.—In the Mūlasthānēśvara temple at Tenkarai.4

- 1 || Svasti śrī; śrī-Kō Māgapaṇmar-āṇa Tiribuva-[na]chchakkiravattigal [em]maṇḍalamun=
- 2 [goṇḍ-a]rul[i]ya śrī-Kulaśēgaradēva[r]ku yā[ṇ]ḍu l4vadu Kaṇṇi-nāya[r]ru pñ[r]vva-pakshattu [sa]pta[m]iyum [N]āyarru-kki[la]maiyum perra
- 3 [M] alattu nal.

"In the 14th year (of the reign) of the glorious king Māravarman alias the emperor of the three worlds, the glorious Kulaśēkharadēva, who was pleased to take every country,—on the day of Mūla, which coresponded to a Sunday and to the seventh tithi of the first fortnight of the month of Kanyā."

This date is regular for the 14th year of Māravarman Kulaśēkhara I, and incorrect for that of M. Kulaśēkhara II. For the former it corresponds to Sunday, September 21st, A.D. 1281, which was the 24th day of solar Kanyā. At mean sunrise on that day the 7th tithi of the first fortnight was current, and the current nakshatra was Mūla, by all systems.

For the 14th year of Māravarman Kulaśēkhara II the given day would correspond to September 23rd, A.D. 1327; but that day was Wednesday.

113.—In the Mülasthanesvara temple at Tenkarai.5

- 1 Svast[i] śr[i]: śri-Kō [Māṇapaṇmar-āṇa Tri]bhuva[ṇachcha]-kravatt[i]ga[ļ em]maṇḍalamu[h]=go[ṇḍ-aru]![i]ya [śri]-Kula[ś]ēgaradēvar-[kku yāṇ]ḍu [2]Svadu⁶ Vṛiśchika-[ṇāya]ṇu
- 2 apara-pakshattu chatu[r]tthiyum Nā[ya]ṛṛu-kkilamaiyum peṛṭa Pūśat[tu] nāl.
- "In the [2]8th year (of the reign) of the glorious king Māravarman alias the emperor of the three worlds, the glorious Kulašēkharadēva, who was pleased to take every country,—

¹ No. 784 of the Madras Epigraphical collection for 1909.

The va of Sva is not added in the right place.

Read apara-pakshattu dasamiyum.

[•] No. 124 of the Madras Epigraphical collection for 1910.

No. 126 of the Madras Epigraphical collection for 1910.

[!] The year might also be read as 20. What is taken for 8 would in that case be the first letter a of avadu

٦,

on the day of Pushya, which corresponded to a Sunday and to the fourth tithi of the second fortnight of the month of Vrischika."

For the 28th year of the reign of Māṇavarman Kulaśēkhara I, which began in June A.D. 1295, this date is perfectly regular. It corresponds to Sunday, November 27th, A.D. 1295, on which day, the 30th day of solar Vṛiśchika, the 4th tithi of the second lunar fortnight was current at mean sunrise, the nakshatra then being Pushya by all systems.

It would be incorrect for the 20th year of that king, or for a possible 20th or 28th year of the second king of that name.

MARAVARMAN KULASEKHARA II.

114.-In the Muktiśvara temple at Pūrattukkōyil.1

- 1 Sva[s]t[i] śr[i] [li*] Kō Māṇa[paṇ]ma[r=ā]ṇa T[i]rubu[va]ṇachcha[ka]ravattigaļ [śri]-Kulaśē[ga]radēvarkku y[ā]ṇ[du 6vadu]
- 2 Magara-nāya[r]ru pūrvva-pakshat[tu pratha]maiyum Śani-kkila[m]ai[yum p]erra Avittattu nāļ.

"In the [6th] year (of the reign) of king Māravarman alias the emperor of the three worlds, the glorious Kulaśēkharadēva,—on the day of Dhanishṭhā which corresponded to a Saturday and to the [first] tithi of the first fortnight of the month of Makara."

This date regularly corresponds, for the 6th year of the reign of Māravarman Kuļaśēkhara II, to Saturday January 12th, A.D. 1320, which was the 17th day of Makara; on which day at mean sunrise the 1st sukla *tithi* was current, the *nakshatra* being Dhanishṭhā by all systems.

It is incorrect for the 6th year of the reign of Maravarman Kulaśekhara I.

JATAVARMAN PARAKRAMA-PANDYA.

115.—In the Vikrama-Pāṇḍyēśvara temple at Śōlapuram.²

- 1 Svasti śr[ī] [||*] Šakābdam āyirattu-iru-[n]ŭṛru-[nār]pattu-nāliņ mēl śrī-Kō=
 Chchaḍaipa[nmar=āṇa] Tr[i]bhuva[na]chchakravatt[iga] śrī]-ParākramaP[ā]ṇḍiyadēva[rku yāṇḍu 8] M[īṇa]-nāya[rru] 28³[tēdi]yu[m]
 pau[r]ṇ[y]ai[yu]m Budaṇ-kiļamai[y]um peṛra Šittirai-n[ā]].
- "After the Saka year (one) thousand two hundred and forty-four (had passed)—in the year 8 (of the reign) of the glorious king Jaṭāvarman alias the emperor of the three worlds, the glorious Parākrama-Pāṇḍyadēva,—on the day of Chitrā, which corresponded to a Wednesday, to the full-moon tithi, and to the 28th solar day of the month of Mīna."

This date is regular when calculated by the Ārya-siddhānta. It corresponds to Wednes-day, 23rd March, A.D. 1323, on which day at mean sunrise—the day being the 28th of Mina,—the full moon, or 15th sukla *tithi*, was current; it having begun 15h. 35m. in mean time before, and ending 7h. 52m. after mean sunrise.

The nakshatra, however, is found to have begun, by the equal-space and Garga systems, lh. 30m. after mean sunrise; though by the Brahma-siddhānta it was current at mean sunrise, having begun 2h. 14m. earlier. I have calculated the date by the Brahma-siddhānta, and find that that authority was not used by the framers of the paāchānga in current use at the

¹ No. 742 of the Madras Epigraphical collection for 1909.

No. 487 of the Madras Epigraphical collection for 1909.

The syllables têdi are expressed by a symbol.

time; for by it the day of the week, of the solar month and the number of the *tithi* all work out differently, as also does the *nakshatra* for mean sunrise of the day so established. It follows that the date was calculated by the Ārya-siddbānta; but that (i) either there was a slight error in the calculation of the *nakshatra*, or (ii) the *nakshatra* for which calculation was made was the one current at the time of the action recorded in the inscription,— which action probably took place between 1h, 30m, and 7h, 52m, after mean sunrise on the same 23rd March. The inscription belongs to the reign of a king named Jaṭāvarman Parākrama-Pāṇḍya whose reign began between 24th March A.D. 1315 and 23rd March 1316.

MARAVARMAN VIKRAMA-PANDYA.

116.—In the Vyāghrapādēśvara temple at Siddhalingamadam.1

- l [S]vasti śrī [||*] Kō [M]årapatmar=āṇa² Tribhuvaṇach[ch]akkaravattigaļ śri-³Vikrama-Pāṇḍ[ya]yadēvarku yāṇḍu
- 2 [6]vadu [Kaṇṇi]-nāyarru pūrvva-pakshattu prathamaiyum Nāyarru-k[ki]lamaiyum perra At[ta][t*]tu nāļ.

"In the [6]th year (of the reign) of king Māravarman alias the emperor of the three worlds, the glorious Vikrama-Pāṇḍyadēva,—on the day of Hasta, which corresponded to a Sunday and to the first tithi of the first fortnight of the month of Kanyā."

According to the information supplied to me, doubtless from palæographic deduction, this inscription belongs to a period later than the fifteenth century A.D., and consequently to a king whose date has not yet been established, and with whose name we are not yet familiar. This may well be so, but I find it impossible, the details being given as they are here, to find a date which would correspond with those details, without examining them separately for every year; and this would entail a vast and perhaps unnecessary amount of labour.

Meanwhile I would point out that, if it is permissible to suppose that this Māravarman Vikrama may be identical with the Kōṇōriṇmaikoṇḍāṇ Vikrama whose reign began (Ep. Ind., Vol. IX, p. 228) between 13th January and 27th July, A.D. 1401, the given date very fairly well fits in with his reign. In the 6th year of this king's reign the 15th day of Kanyā corresponded to Monday, September 13th, A.D. 1406. On that day at mean sunrise the 1st tithi of the first fortnight was current, as also, by all systems, the nakshatra Hasta. The 1st śukla tithi had begun 11h. 20m. before mean sunrise, that is to say, it had been current for 11h. 20m. on the Sunday (September 12); and during that time the nakshatra Hasta had been current by all systems, it having begun by the equal-space system and that of Garga 17h. 11m., and by the Brahma-siddhānta 20h. 35m. before the Monday sunrise. That Sunday was a particularly sacred day being the Mahālaya-amāvāsyā day, with both sun and moon in Hasta. The moon's nakshatra has been already stated. At the moment when the 1st śukla tithi began on the Sunday the sun's mean longitude was 165° 4' 27", proving him to have been in Hasta.

It may be that the same conditions existed at an altogether later date, and the years can be examined individually if a palæographic study of the original inscription can be undertaken which would confine possibilities within a limit of, say, 50 years.

¹ No. 410 of the Madras Epigraphical collection for 1909.

³ The length of $r\bar{a}$ is written in continuation of the letter r.

Read Vikrama-Pāndyadē-.

^{• [}Mr. Krishna Sastri now informs Mr. Sewell that palseographically the inscription more probably belongs to the end of the 13th century. Mr. Swamikannu Pillai has accordingly calculated the date as corresponding to Sunday, August 29, A.D. 1288.—S.K.]

MARAVARMAN VIRA-PANDYADEVA.

117.—In the Vyāghrapādēśvara temple at Siddhalingamaḍam.1

- 1 Svasti śrī [||*] Kō Mārapaṇmar ²Ntribhuvanachchakkaravattigaļ śr**ī-Vīra**-Pāṇḍiyadēvaṛku yāṇḍu l5vadu Dhanusu-nāyaṛru [a]para-
- 2 pakshattu ash[ta]m[i]yum Sani-kkilamaiyum perra Attattu nal.

"In the 15th year (of the reign) of king Māravarman, the emperor of the three worlds, the glorious Vīra-Pāṇḍyadēva,—on the day of Hasta, which corresponded to a Saturday and to the eighth tithi of the second fortnight of the month of Dhanus."

The date is incorrect for the reign of the only Māravarman Vīra-Pāṇḍya as yet known to history, whose 15th year began between 13th March and 28th July, A.D. 1457. In that year the 12th Dhanus corresponded to Friday, December 9th, A.D. 1457, on which day the 8th tithi of the second fortnight was current at mean sunrise. But the week-day was not Saturday, and the given tithi could not be connected with Saturday; while though the nakshatra at mean sunrise was Hasta by the Brahma-siddhānta having begun 2h. 26m. earlier, it was Uttara-Phalgunī by the equal-space system and that of Garga.

In the previous year the given tithi was current at sunrise on a Monday.

The date, however, is perfectly regular for the 15th year of Jațārarman Vira-Pāṇḍya which year began between the 11th November A.D. 1266 and the 13th July 1267 In that 15th regnal year the 14th day of Dhanus corresponded to Saturday, December 10th A.D. 1267, and at mean sunrise on that day the 8th tithi of the second fortnight was current, having begun 5h. 40m. before mean sunrise. At that sunrise the nakshatra Hasta was current by all systems.

I think, therefore, that the date is correct, but that the record belongs to the reign of $Jat\bar{a}varman$ Vira, and not of $M\bar{a}varman$ Vira-Pāndyadēva. A study of the palæography of the record will settle this question, since of course the inscription may belong to the reign of a later sovereign, bearing the name as given, who is not yet known to us historically.

If my identification is considered satisfactory the commencement of the reign of Jatāvarman Vīra-Pāṇḍya is fixed as having taken place between December 11th, A.D. 1252, and July 13th, 1253.

No. 25.-THE TIBETAN ALPHABET.

BY A. H. FRANCEE.

Tibetan accounts of its origin.

As regards Tibetan historiography in general, there are two distinct schools of it, viz. the Central Tibetan and the West Tibetan school. Thus, the records referring to the introduction of the Tibetan alphabet vary to a certain degree, according to the schools of writers.

Central Tibetan records.—The Petersburg rGyal rabs gsalbai melong, Sarat Ch. Das' The Tibeto-Mongolian dictionary, Togbarlowa and the Bodhimör. They all agree on the following points: king Sron btsan sgampo (c. 600—650 A.D.) sent his minister Thonmi to Hindustan, Southern Hindustan or Magadha, to learn reading and writing. He received instruction from a certain Li byin (the Lijin of the Mongols) in reading and writing, and formed the Tibetan alphabet after the Lantsha and Vartula characters, Tibetan dBu chan after Lantsha, and Tibetan dBu med after Vartula. He brought the Tibetan alphabet up to 30 characters,

¹ No. 395 of the Madras Epigraphical collection for 1909.

Read Tribhurana.

Since the above was in print I am assured that the title Maratarman is quite clear in the original.

by taking 24 from the Indian alphabet, and inventing six new characters himself. For the expression of the Tibetan vowels he added four vowel signs.

The West Tibetan school states that king Sron btsan sgampo sent his minister Thonmi and 16 fellow students to Kashmir, to learn the characters. They learnt the characters from the Brahman Li byin, and pandit Senge taught them the language (Sanskrit). Bringing them into agreement with the Tibetan language, they formed $24 \, ySal$ byed and $6 \, Rins$, altogether 30 characters. (The following sentence is probably a later addition): Besides, they made them to agree with the Nagara characters of Kashmir and brought them into shape.

Looking at these two, the West Tibetan record strikes me as being the more original of the two. In the first place, the country from which the alphabet was brought to Tibet, is given here as being Kashmir. This is more in accordance with the result of Dr. Vogel's examination of the alphabet. Then, the passage about the forming of the Tibetan alphabet after the Indian Lantsha and Vartula characters, which is altogether doubtful, is omitted here. The West Tibetan account makes mention of the Indian Nagari alphabet, it is true, but this passage looks like a later interpolation.

European statements.—The Central Tibetan account, which makes the Indian Lantsha and Vartula characters the parents of the Tibetan alphabet, was accented by a number of European and Indian writers on this subject. Thus, Jaschke in his Tibetan grammar, p. 1, tays that the Tibetan script was adapted from the Lantsha form of Indian characters. Grünwedel, in his Mythology says, that the Tibetan script was formed after the Indian characters of those times, the so-called Vartuta, and Sarat Ch. Das, in his article 'The Sacred and Ornamental Characters of Tibet' (J. A. S. B., Vol. LVII, p. 41) speaks of the 'letters which Sambhota had introduced from Magadha, and which he had shaped partly after the form of some of the Wartu characters of Magadha'.

As we now know, the Tibetan characters were directly derived from Indian Gupta. And this fact was already recognised by Csoma de Kőrös, the Nestor of Tibetan studies. He says on p. 204 of his grammar: "The Tibetan alphabet itself, as has been noticed in other places, is stated to have been formed from the Dēvanāgarī prevalent in Central India in the seventh century. On comparing the forms of its letters with those of various ancient Sanskrit inscriptions, particularly that at days, translated by Mr. (now Sir Charles) Wilkins, and that on the column at Allahabad, translated by Capt. Trover and Dr. Mill, a striking similitude will be observed." When Csoma wrote this, the term of Gupta had not yet been coined for that particular kind of script. Otherwise he would have used the term.

The next student of Tibetan, who told me the same thing, was Dr. F. W. Thomas of the India Office Library. In his opinion, this fact was so apparent and firmly established, that he did not think it necessary to write a line about it. And in his letter of the 7th June, 1906, he sent me a list of Gupta characters from Indore, of the year 465 A.D., which agree very closely with the Tibetan characters.

The same view has been expressed more recently by Col. Waddell, in his article on ancient Tibetan inscriptions from Lhasa (J. R. A. S., 1910).

With regard to the date of the introduction of the Tibetan alphabet, and the place of its provenence, Dr. Vogel has favoured me with the following note:—

Relation of Tibetan to Indian scripts.

"Besides the ordinary Tibetan character, the lamas have the so-called Lantsha which is enclusively used for Sanskrit formulas. The local tradition (of Central Tibet) holds, that the

Lañísha is the older of the two, and that from it the ordinary Tibetan alphabet has been derived. This has been repeated by European writers, but in view of palæographical evidence there cannot be the slightest doubt that the tradition has reversed the real facts.

- "The ordinary Tibetan character is the more ancient of the two, and the Lantsha originated several centuries later. Both were derived from Indian scripts, but quite independently of each other. The time of their origin can be approximately fixed, by a comparison with the characters used in Indian Sanskrit inscriptions.
- "The Tibetan alphabet is based on the Iudian script, which had developed from the Western Gupta and which used to be designated by the name of Kutila. Bühler has rejected this appellation and has proposed to call it 'acute-angled' (spitz-winklig). The Tibetan has retained the characteristics of this script; acute angles at the lower ends, small wedges at the tops, and in general a very ornamental and elegant appearance. As regards the date, when it was introduced into Tibet, the following points may be noted.
- "Initial \bar{a} is indicated by the sign for initial a with a curve attached to the bottom of the vertical, and not by a stroke to the right as in Nagari. The stroke came into general use in India from about 900 A.D. [Let me note that this curve is a subjoined small 'a (No. 23 of the Tibetan alphabet). But another ancient form of a is found in inscriptions near Khalatse,

There the syllable om is written like that -F.].

- "The ja has the ancient type of the Gupta period (with central bar to the right) which was preserved in India till about 700 A.D. [The Śāradā has kept this form throughout].
- "The ta closely agrees with the corresponding Śarada letter in that the left half of the curve has disappeared. [But see some forms of the 8th century.—F.]
 - "The da has no wedge at the lower end, as is found in India from about 700 A.D.
- "In pa the vertical is not prolonged beneath, as happens in India from about 700. Neither is this the case in Śāradā.
- "The pha has retained its Gupta type, which existed in India till about 700 A.D. It differs considerably from the Sāradā pha.
- "The ba resembles Śāradā va. The vertical, as in pa is not prolonged beneath. [But see one case from the 8th century.—F.]
- "The ma has a loop, but the vertical is not prolonged beneath. It is therefore different from the Śāradā letter, but closely resembles the Indian ma of about 700 A.D.
- "The ya is of special importance, as it has the tripartite shape, which in India became changed into the bipartite form in the seventh century. [The most ancient Ladakhi yē dharmā formula from Khalatse which Dr. Vogel believes to date from c. 600 A.D., exhibits already the bipartite form of ya.—F.] The Śāradā has the bipartite type.
- "In la we observe the same as in pa and ba: the vertical is not prolonged beneath, as happened in India after 700 A.D. The absence of these prolongations is the more remarkable, as the Tibetan is fond of long down-strokes.

"Our conclusion is, that the Tibetan is derived from the Northern Indian script, which was used in the 7th century. It is not based on the Śāradā, but has certain points of similarity with this script, which suggest that both were derived from the same Northern Indian character."

My own view is, that the Tibetan alphabet was quietly worked out in the ancient monasteries of Turkistan, the Tibetan Li yul and that Sron btsan sgampo's minister Thonmi reaped the fruit of such learning. My reasons are the following: The script used for Sanskrit in Turkistan, the so-called Central Asian Brāhmī, is another descendant of Indian Gupta, and closely related to the Tibetan script. Similar characters were used also in Ladakh for Sanskrit formulas between 600 and 800 A.D. These characters were probably the parent of the so-called Brutsha (Bruzha, Dard) form of writing.2 The Turkistan monasteries were the very places where any new kind of script might have been invented, as is shown by a number of new languages which were first reduced to writing in Turkistan. Then, the man who taught Thonmi in Kashmir, is called Li byin which name doubtless means, 'Blessing of the land Li' (blessing of Khotan). This name may be compared with such names as Khri bdun yul byin, 'Blessing of the land Khri bdun.' Thus, the man who taught Thonmi may have been a native of Turkistan. We have a single testimony of history for the early use of Indian characters in Western Tibet, in the Chinese Sui shu, where it is stated, that such characters were used in the Empire of the 'Eastern Women' (Guge), etc. The Tibetan alphabet, though probably invented earlier, may have followed the development of the North Indian alphabets, until it remained stationary from the 7th or 8th century.

Regarding the language for which the alphabet was invented, I am of opinion, that it certainly was the classical Tibetan. But we must not believe that classical Tibetan was generally spoken in the 7th century. From passages occurring in a good number of documents excavated by Sir Aurel Stein in the deserts of Turkistan, we know for certain that the Tibetan dialects were then already developed to an advanced degree. It is very improbable that the prefixes should have been pronounced in full in those days. There is a possibility that Tibet was in possession of an archaic sacred language from time immemorial, that it was this language which was first reduced to writing, and that this already sacred language was accepted as the language of Buddhism. In this connection the following note from Dr. Barnett's article 'Tibetan MSS., in the Stein collection' (J. R. A. S., 1903, p. 112) will be of interest. "It was probably in the reign of Khri Sron lde btsan, if not later, that the larger part of the Northern Canon, including the Salistamba Sutra, was translated into Tibetan. If this be so, it is singular, that a nation, which according to tradition had been hitherto buried in barbarism. should within a century and a half have accepted a new faith, assimilated its doctrines in the most scholastic form of Mahāyāna, and concurrently developed a culture and a political organisation, which made it a formidable rival to the older homes of civilisation on its north-western frontier. Probably tradition has exaggerated the facts; it may be that Buddhism was fairly well known in Tibet before the seventh century, and Sron btsan sgampo was only its Constantine. A new page of history is opening before us."

The Tibetans themselves distinguish between two types of characters in their alphabet. One type was taken directly from the Indian alphabet, whilst the other was invented by **Thonmi Sambhota**, or his forerunners. The first type is called **gSal byed** (consonants), and the second.

¹ Compare A. H. Franke, The similarity of the Tibetan to the Kashgar-Brahmi Alphabet. Memoirs of the Asiatic Society of Bengal, Vol. I, pp. 43 ff. [The correspondence between Central Asian Gupta and Tibetan is not so great that it is necessary to assume that they have been developed in the same locality. They have both been developed from the same source, and that explains the similarity—S. K.]

² Plate III, e of Sarat Ch. Das' article 'The Sacred and Ornamental Characters of Tibet, J. A. S. B., Vol. LVII, p. 41.

Rins. The order of the Tibetan alphabet is of Indian origin. But it is strange to observe, that the group of gSal byed was divided into two parts, by inserting the Rins between them. The Tibetan alphabet was arranged as follows:

As we see, there are seven Rins, instead of six. Regarding the gSal byed, Dr. Vogel's note will suffice. Let me add a few words about the Rins. The sibilants ts, tsh, and dz are distinguished from the signs for the ordinary palatals by an additional stroke.—The Tibetan w is a combination of l and b. We may say it is a b with a prefixed l. Also b with other prefixes may become a w; thus, the West Tibetan pronunciation of the word dban, power, is wan.—The Tibetan z was derived directly from the most ancient form of the Tibetan s, by omitting the stroke on the left side of the s.—The letter z is simply an inverted s.—The Tibetan character for s may have been developed from the Indian s. As a initial is in many dialects pronounced like s. But as a prefix it generally has a nasal sound. Before the noose of the Tibetan s was properly developed, the characters for s and s may have looked much the same. To distinguish them, s was furnished for a time with an additional stroke. Compare the accompanying tables.

It is strange that a, the first letter of the Indian alphabet, should be found at the end of the Tibetan alphabet. I am rather inclined to believe that it was a later development. In many ancient documents, the Tibetan a looks almost exactly like a ya, and there are a number of words in which an original ya has been dropped, or been turned into a vowel-bearer a. Thus, yai becomes 'ai; yid becomes id: yoi becomes 'oi, etc. But in its later development the letter a became decidedly similar to the a of the Tākarī script, for which reason it was derived from it by General Cunningham. As has been noticed, old forms of the a in Ladakh are furnished with a hook at the lower left hand corner.

Lañtsha and Vartula.

Dr. Vogel has favoured me with the following note on Lantsha: "As regards the Lantsha, it is based on the Indian script of the tenth century. A characteristic of this script, to which Bühler has drawn attention, are the small tails, slanting to the right from the ends of the verticals. These are most prominent in the Nagari of the 10th century. Notice also the long straight topstrokes found in Nagari. Notice especially the letters gha, ja, ya (bipartite), ra (with loop). See plates in Sarat Ch. Das' Sacred and Ornamental Characters of Tibet, J. A. S. B., Vol. LVII, and Hodgson's plates in Asiat. Res, Vol. XVI (1828).

¹ There are several incomplete tables of Tibetan alphabets from the eighth or ninth century among the documents of the Stein collection. There, the arrangement of the characters is in the following respect different from the present day arrangement: T'e letter b (often pronounced v) is not placed between ph and m, as shown above, but between l and s. Thus it has the place of the r in the Sanskrit alphabet. In the same tables the letter we appears as a ba with a superadded 'a. This ancient alphabet consists of 29 letters only.

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Our conclusion is, that the Lantsha was introduced into Tibet about 1000 A.D., and in this instance not from Northern, but from Eastern India. It should be remembered, that in the hill districts of Northern India, and probably in the plains of the Panjab also, Saradā was used, and not Nāgari. The Indian alphabet was adopted wholesale and practically unchanged, probably because it was intended to be used for Sanskrit exclusively.

This explains how the Tibetan tradition came to reverse the real facts. The Lantsha used exclusively for the sacred language, was considered as the hely script, and consequently the belief arose that it was the original character from which the ordinary Tibetan alphabet was derived. The Vartula is only a variety of Lantsha"

Although the Tibetan script has almost remained stationary since the eighth century, it has undergone a few slight changes, which help us roughly to date ancient documents and inscriptions. The following are the chief characteristics:

(1) The Stein MSS. from Turkistan, and stone monuments from Lhasa, of the 8th or 8th century.—The j has only two parallel horizontal strokes to the right of the vertical stroke. The t in many cases looks as if the left half of the curve had not yet entirely disappeared. The shape of the th in many cases reminds us strongly of the old Brāhmī or Gupta form. The b is almost invariably of triangular shape. In one case the right vertical stroke of the b is prolonged below the line. The letter 'a in many cases is furnished on the top with a short additional stroke. The b in many cases shows the structure of the b distinctly. In b the connecting line between the two vertical lines mostly proceeds from the lower end or the middle of the left vertical line. The b mostly has a horizontal position like the b of Central Asian Brāhmī.

Vowel signs.—The i vowel sign is very often inverted, and, apparently in the older documents, joined to its consonant base. All the other vowel signs are joined to their consonant bases. The o vowel sign prefers the left upper end of the consonant, with the exception of ch, tsh, kh, and y, where it is joined to the middle, and l, where it is joined to the right upper end. The u vowel sign is joined to the right lower end of the consonant. The s vowel sign is joined to the middle of the upper line of the consonant, with the exception of s, m, and p, where it is joined to the left upper end, and l, where it is occasionally joined to the right upper end. It is often of the shape of a whip.

Other characteristic marks.—(a) The suffixed d (called drag) is used rather frequently; (b) subjoined y appears regularly below m when the latter is followed by i or e; (c) the articles pho and pha instead of po and pa are found occasionally, and also chhin instead of chin in the supine, chhi instead of chi as interrogative pronoun; (d) the vowels e and o are occasionally followed by a lengthening 'a; (e) there are a good number of cases, where the final consonant of a syllable is written below the first consonant; (f) the euphonic laws are somewhat different from those of the present day; (g) aspirated consonants suffer a g, d, or b prefix to be placed before them (gchhig, one, etc).

(2) Documents of the 11th and 12th centuries, from Lahoul and Spiti.—The b is of quadrangular form, and all the consonants have their present beautiful shape.

Vowel signs.—The i vowel sign is no longer inverted (with the exception of a few cases in $dBu \ med$), nor is it joined to its consonant base. The o vowel sign shows a tendency to be joined to the right upper end of its consonant base, but occasionally changes about, especially in the case of s. In p and m it is still joined to the left upper end. The e vowel sign is joined to the left upper end of the consonant base in the case of s, m, and p (probably). In most other cases it shows a tendency to being joined to the right upper end. The u vowel sign is always joined to the right lower end of its consonant base. In $dBu \ med$, the u vowel sign alone is joined to its consonant base.

Other characteristic marks.—(a) The drag is still occasionally found; (b) the m is mostly furnished with a subjoined y, when placed before i and e; (c) the articles pho and pha, the supine in chhin, and the pronoun chhi have disappeared; (d) the vowels e and o are still occasionally followed by a lengthening a; (e) the final consonant of a syllable is no longer written below the first consonant; (f) aspirated consonants do not any more suffer a a, a, or a prefix to be placed before them; (g) abbreviations of words appear; (h) inverted dental letters are used to express Sanskrit cerebrals. (A few have already been used in the eighth or ninth century.)

Sarat Ch. Das attributes the work of increasing the Tibetan alphabet from 30 to 50 characters to Sarat Rakshita of the 8th century; palæographical evidence may be adduced to prove this. A few inverted dental letters occur in the documents of the Stein collection. Dr. Vogel makes the following note on these new characters: "Another point is noteworthy. There are several letters which the Tibetan has not directly borrowed from India, but which are due to a secondary development in Tibet itself. They are the following; (a) Initials ri, ri, li, and li derived from the signs for r and l with vowel marks. The long vowels have the 'a attached beneath; (b) Mediæ aspiratæ gha, jha, dha and bha formed of the signs for ga, ja, da, and ba with addition of subscribed ha; (c) cerebrals la, la, la, and la formed by reversing the signs for the dentals la, la, la, and la; (d) cerebral sibilant la formed by reversing the sign for the palatal sibilant la."

(3) Stone inscriptions of the 15th and 16th century from Spiti, etc.—All the characters have their present form.

Vowel signs.—With the exception of the i vowel sign, the vowel signs are still joined to their consonant bases. The o vowel sign prefers the right upper end of the consonant base. This is particularly evident in the case of p, m, l, and s. The same may be said of the e vowel sign.

Other characteristic marks.—The drag, they between m and i or e, and all the other characteristics of the ancient orthography have disappeared. I believe that with Buston's edition of the great encyclopædias (1310 A.D.) the last remnants of the ancient orthography disappeared. I do not believe that there are any complete copies extant of the encyclopædias which exhibit the ancient orthography. According to Sarat Ch. Das, it was Tsonkhapa (c. 1400 A.D.) who introduced the new orthography.

(4) Modern Tibetan Vowel signs.—In dBu chan, none of the vowel signs is necessarily joined to its consonant base. In dBu med, only the u vowel sign may be joined to it. But the vowel signs are often found joined to their consonant bases, as was the case formerly.

No. 26.—LIST OF MINISTERS' NAMES FOUND IN THE TIBETAN INSCRIPTION IN FRONT OF THE TA-CHAO-SSU-TEMPLE (JO-KHANG) IN LHASA, 822 A.D.

BY A. H. FRANCEE, PH.D.

On p. 89 of Vol. X of the Epigraphia Indica I published my reading of the text and a translation of the Tibetan part of the Tibeto-Chinese stone-inscription in front of the Ta-chaossu Temple (Jo-Khang) in Lhasa. My reading of the Tibetan text was based on a rubbing of the inscription reproduced in Bushell's article "The Early History of Tibet". My article treated only of the principal part of the inscription and did not take into account the list of names of Tibetan ministers which was inscribed on the same stone monument. That list is found reproduced on a second plate appended to Bushell's article. This reproduction is also

based on a rubbing stated to have been obtained at Peking in 1869, which was said then, from the condition of the paper, to date at least from the last century.

When I had just written my first article on the Ta-chao-ssu inscription, Professor Waddell's first article on "Ancient Historical Edicts" came into my hands.\(^1\) At first, I did not feel sure whether it would be right to publish my translation in these circumstances; but as Professor Waddell did not announce a translation of the Mu-tsung inscription in his preface, but only expressed some doubts regarding it, which I did not share, I sent my translation to the press. Since then, I have been in the pleasant position of cataloguer of Sir Aurel Stein's Tibetan manuscripts from Turkistan, and my work on these documents has suddenly given new interest to the list of ministers' names, found on the north side of the stone. I discovered that most of the names of ministers carved on the Lhasa stone monument, occur also in Sir Aurel Stein's documents, and this remark does not only hold true of the Mu-tsung edict of 822 A.D., but also of the earlier Potala inscription of 730 A.D. The names of the ministers rJe-blas and sTag-sgra, found in that edict, also occur repeatedly among Sir Aurel Stein's excavated documents. Thus, the name sTag-sgra is found in Nos. MI, xliv, 7, and x, 95; and the name rJe-blas in Nos. MI, xiv, 108, and xiv, 65, of the Stein collection. The names Khri-bzer and sTag-bzer of the Potala inscription of 764 A.D. are found in M. I. xvi, 3.

The ministers' names of the Mu-tsung edict are found in twenty short inscriptions in various states of preservation, which are separated from one another by Chinese inscriptions. The following article does not deal with the latter.

No. 1.

Text: Bod-chhen-poi-blondum-gyi 'adzinbai-gtogsthabs-dan-myin-rus.

Translation: Titles, names, and clan-names of the ministers of great Tibet who have seized the [agreement] and others.

Notes: Rus is probably the same as rus-pa, bone, clan; dum I cannot explain; 'adzin-ba instead of 'adzin-pa is often found in ancient documents.

No. 2.

Text: Bod-chhen-poi-chhab-srid-kyi-blon-po-chhen...... la-gtogs-pai-thabs-dan-myinrus.

Translation: Titles, names, and claus of
the great ministers of the government of great Tibet, attached to
...... and others.

No. 3.

No. 4.

Text: g5(i)-go-chhog-gi Translation: of the highest(?) ...

NOTE: chhog may stand for mchhog, best.

No. 5.

Text: blon-chhen-po-blon-l Translation: The great minister, minister L

No. 6.
Translation: (crowd of ministers?)
No. 7.
Translation: (royal minister?) (or: minister and king?).
No. 8.
Indistinct.
No. 9.
Translation: government
nd in the Stein collection.
No. 10.
Translation: The great minister of the government, uncle Khri-bźer-lha-
mthon.
on (god-seer) may be a clan-name. wing documents of the Stein collection: M. Tagh. aV, 0015; ii, 0016, etc. ce, viz. in M. Tagh, aI, 0012.
No. 11.
"Improjetion . The smeet
government, minister rGyal-bzan-
government, minister rGyal-bzań- 'adus-(r)kań.
government, minister rGyal-bzan- 'adus-(r)kan. ases, I take the first name as the personal name, and the second
Translation: The great minister of the government, minister rGyal-bzań- 'adus-(r)kań. ases, I take the first name as the personal name, and the second g, and xiv, 0016 of the Stein relics. The name 'aDus-rkan No. 12.
government, minister rGyal-bzań- 'adus-(r)kań. ases, I take the first name as the personal name, and the second g, and xiv, 0016 of the Stein relics. The name 'aDus-rkan No. 12. yi- Translation: Titles, names, and clan-
government, minister rGyal-bzań- 'adus-(r)kań. ases, I take the first name as the personal name, and the second g, and xiv, 0016 of the Stein relics. The name 'aDus-rkan No. 12. yi- Translation: Titles, names, and clan-
government, minister rGyal-bzań- 'adus-(r)kań. ases, I take the first name as the personal name, and the second g, and xiv, 0016 of the Stein relics. The name 'aDus-rkan No. 12. yi- Translation: Titles, names, and clan- names of the ministers
government, minister rGyal-bzań- 'adus-(r)kań. ases, I take the first name as the personal name, and the second g, and xiv, 0016 of the Stein relics. The name 'aDus-rkan No. 12. yi- Translation: Titles, names, and clan- names of the

The name rGyal-bžer occurs in the following documents of the Stein collection: M. Tagh, aIV, 00122 bI, 0092; bI, 0095; bI, 00104; MI, xxx, 001; xlii, 002. In No. M. Tagh, bI, 0096, we find the name rGyal-bžer-legs-brisan.

The name Khod-se has not yet been discovered in the Stein collection.

Norms: mchhims is probably connected with 'achhims-pa, to be full, perfect.

No. 14.

Text: Phyi-blon-bkā-la-gtogs-pachog-roblon-btsan-bzer-lha-gonTranslation: The minister of Chog-ro, who is under the command of the minister of Outer Affairs, bTsan-bzer-lhagon.

Notes: Chog-ro is the well known name of a province.

No. 15.

Text: mchhims-źań-brtanbźer-stagTranslation: The perfect...., uncle brTan-bzer-stag-(tsab).

tsab(tsan?).

NOTES: The name br Tan-bzer has not yet been found in the Stein's relics.

No. 16.

Text: mNan-pon(Kha-ba-soi-sloggi-bla-'abal)-blon-Klu bzan-myes-rma. Translation: The lord of curses (magician) the superior of Kha-ba-soi-(slog?), minister Klu-bzań-myes-rma.

Notes: Pon, instead of dpon, master; several syllables between Khab and 'abal are indistinct. Kha-ba-so are mentioned as officials in the account of gNya-khri-btsan-po in the La-dvags-rgyal-rabs.

For the name Klu-bza \dot{n} see No. 17. A name similar to myes-rma is found in No. MI, xxiv, 0034 of Sir Aurel Stein's relies, in the name $La\dot{n}$ -khrug-sme-rma. Let me add that several ancient names contain the syllable myes as well as rma as one of their parts in the Stein collection.

No. 17.

Text: bKai-phr(i)n-blon-.....n-kablon-stag-bzer-(hab?)-(nyen). Translation: The minister who announces the orders, minister sTagbźer-(hab-nyen?).

Notes: The name $sTag-b\acute{z}er$ is found in the following of the Stein documents: MI xxviii, 19; xxviii, 5; xxviii, 0038, 0041; xlii, 2; xvi, 3.—In No. MI. xvi, 19, the name $sTag-b\acute{z}er-legs-kon$ is found.

No. 18.

Text: rTsis-ba-chhen-po-..... blon-stag-

Translation: The great accountant, minister sTag-gzigs.

gzigs.

Notes: rTsis-ba, instead of ordinary rTsis-pa. The name sTag-gzigs has not yet been found in the Stein relics.

No. 19.

Text: Phyi-blon źań-klu-bzań.

Translation: The minister of Outer Affairs, uncle Klu-bzań,

Notes: The name Klu-bzań is found in the following of the Stein documents: M. Tagh, aII, 0078; MI, xxvii, 19.

No. 20.

Text: Zal-che-ba-chhen-po-zalblon-rgyal Translation: The great judge, the minister of judgment, rGyal

Notes: che-ba instead of ordinary chhe-pa. Unfortunately, the name of the minister has not been preserved in full; there are many names, beginning with rgyal, occurring in the Stein relics.

GENERAL NOTE: Let me add that in the ancient documents of Sir Aurel Stein's collection, we generally find only the personal names of the ancient ministers, preceded by their titles. It is only in rarer cases that we find the personal names and clan-names combined. My explanation of this fact would be that in all those cases, where the personal name alone is given, we may be sure that the document deals with the 'famous' minister, whose personal name and clan-name are both found on the Mu-tsung monument. But there were certain officials, whose personal names were in agreement with those of one or other of the famous ministers, but whose clan-name differed from theirs. It is only in such cases, as I believe, that the documents of the Stein collection give both names, so as not to leave any doubt with regard to the identity of the person in question.

In conclusion let me say that up to this I have examined more than six hundred of Sir Aurel Stein's relics.

No. 27.—TIWARKHED PLATES OF THE RASHTRAKUTA NANNARAJA; SAKA 553.

BY RAI BAHADUR HIRALAL, B.A.

Tiwarkhēḍ is a small village on the south bank of the Ambhōrā-nadī, in the Multāī tahsil of the Bētūl District in the Central Provinces. It is 14 miles south of the Multāī town which is 29 miles south-east of Badnūr, the head-quarters of Bētūl District. The village has no ancient remains except a mud fort built as a protection from the Piṇḍārī free-booters during the declining period of the Nāgpur Bhonslā rulers This guṛhō, as it is called, is now dug up in several places, and the site occupied by the villagers. Within its premises Nandgiri Gosain, a resident of Tiwarkhēḍ, built a new house about 40 years ago. While digging for the foundations he came upon a set of copper-plates, but not knowing what they were, he stowed them away in his lumber room, where they continued to enjoy the same obscurity as they had done underground, until Mr. Balwant Singh, Sub-Inspector of Police, Multāī Station house, visited the village in the beginning of the year 1910, when Bāpūjī Gosain (son of Nandgiri now dead) observing that the plates contained some curious writing presented them to him for decipherment. Mr. Balwant Singh treated the plates with nitric acid to remove the accretions of centuries and then kindly forwarded them to me. It is a somewhat curious coincidence that the Multāī plates referring to the same line of kings were also found in the custody of a Gosain.

Our plates are two in number, each measuring $6\frac{1}{4}'' \times 3\frac{1}{8}''$. They are substantial, being $\frac{1}{8}''$ thick. Each plate is inscribed on one side only, the inscribed surface giving an appearance of a depression owing to the edges having been made slightly thicker. The writing is in an excellent state of preservation except that the left top corner of the first plate and the left bottom corner of the second one are a little bit corroded; still the lettering is pretty clear. The ring which was uncut when it reached my hands has a seal on a flattened out surface. It is oval in shape and bears the stamp of a figure which is now indistinguishable, but the legend \hat{sri} -Yuddhīsura underneath, is fairly distinct. The record contains 16 lines, each plate bearing 8 lines. Under the eighth line the word $svahast\bar{e}na$ is inscribed, but this word occurs in its proper place in line 11. On the margin of the second plate there appear to be 3 figures and 2 letters (probably after-additions) engraved one under the other, which I read as 553 $sh\bar{a}ra$, meaning apparently 'the year 553.'

The characters of the record belong to the northern class of alphabets. The engraving is well done throughout. The average size of letters is about $\frac{1}{4}$ ". The orthographical peculiarities worth notice are:—(1) the doubling of the letter with a $r\bar{e}pha$ on, as in $vist\bar{e}rn\bar{n}\bar{e}$ (l. 1 f.); but this is not uniform as in $-Durgar\bar{a}j\bar{a}$ (l. 2) ga has not been doubled; (2) the two different ways in which the vowel sign of \bar{e} has been expressed as in $R\bar{a}shtrak\bar{u}t\bar{a}nvay\bar{e}$ (l. 1 f.) of which the \bar{e} of $y\bar{e}$ is formed by attaching the sign to the letter instead of superscribing it as in $gr\bar{a}m\bar{e}$ (l. 9); (3) the letter t has been doubled before r in $sag\bar{o}ttr\bar{a}ya$ (l. 6) and $puttr\bar{a}ya$ (l. 7) and dh before y in $M\bar{a}ddhyandina$ -, l. 7; (4) the sign of \bar{a} attached to the letters j and t is represented by an upward stroke, instead of a downward one, as in $j\bar{a}$ of $-Durgar\bar{a}j\bar{a}$ (l. 2) and in $t\bar{a}$ of $Mundihatt\bar{a}ya$ (l. 7); (5) b is not distinguished from v as in -vrahmanya (l. 5). Final form of t occurs in line 2.

The language is Sanskrit, but the record seems to have been composed by a clerk who did not properly remember the $\dot{sl\bar{o}kas}$ in praise of the dynasty mentioned in the plates. He therefore introduced prose, maintaining the sense, if not the original wording which, if correctly put in, would have turned the first 6 lines into verse. At present, they are a mixture of verse and prose.

¹ See Indian Antiquary, Vol. XVIII. p. 230, et seq.

² This word seems to have some connection with the Hindi word sāla 'year,' unless it is a mistake for Śaka.

[As will be seen from the accompanying photo.-lithograph the first two figures look very much like the English numeral 5. Shāra is probably meant for Shāka.—V. V.]

Commencing with vistīrnnē in line 1 to -Durgarājā(jā) nripah in line 2 there is the first half of a $S\bar{a}rd\bar{u}lavikrīdita$ verse, the other half of which may be completed from the Multāi plates, where it is given in full.\(^1\) Again in line \(^1\) f. we find a quarter of the same kind of verse beginning with $d\bar{a}n\bar{a}rdr\bar{t}krita$ and ending with $dvip\bar{e}ndr\bar{a}yita\bar{m}$. In line 6 we again find a quarter of a Vasantatilaka verse beginning with $sr\bar{i}$ -Nannarāja and ending with -chand[r*]ah. All the rest is prose except a benedictive quotation in line 12. It is again the first half of a verse incorrectly quoted, other words of similar meaning having been inserted for words forgotten, thereby affecting the metre. It appears to me that the record being a business matter, no great attention was paid to formal portions which were copied from memory in the office of the record-keeper, wherewith synonymous words were sometimes substituted for the original ones without any consideration for metre.\(^2\)

The inscription refers itself to the Rāshṭrakūṭa dynasty of which four kings are mentioned. It records a grant of land in the villages Tīvērēkhēṭa and Ghūikhēṭā situated on the south bank of the Amvēviaraka-nadī, to one Muṇḍibhaṭṭa, son of Svāmibhaṭṭa, a Mādhyandina Brāhmaṇa of the Bhāradvāja-gōtra, by king Nannarāja³ (Nandarāja?). The grant was made on two occasions, viz. on the Mahākārttikī day and on a solar-eclipse, the latter at the Kapilā-tūrtha. Apparently the Rāja went to bathe there and made the gift, as did his two principal officers. Gōvinda in charge of religious affairs and Narasimgha (Narasimha) the minister for peace and war, who gave away 1) nivartanas (of land) of Karañjamalaya on the eastern bank of the Sārasavāhalā and the Darbhavāhalā. The charter was afterwards issued from Achalapura and is dated in the Sāka year 553 increased by eight months, i.e. in the month of Kārttika as specified in the text. The date corresponds to October 631 A.D.

It does not, however, appear that there was a solar-eclipse in the month of Kārttika. My Gōkul Prasād Īśwardās (now Tahsildār of Hōsh nīgābād) informs me that there was a solar eclipse in the expired Śaka year 553 on the $am\bar{a}v\bar{a}sy\bar{a}$ of Māgha (27th January, 632 A.D.) i.e. after our charter was given away. But the solar-eclipse referred to must have occurred prior to the date of the issue of the charter. In the Śaka year 553 current, there were two eclipses, a total one in the month of Śrāvana on the 13th August 630 A.D. and an annular one in the month of Māgha on 7th February 631 A.D. The total eclipse having occurred at night was not visible, but the annular one was, as it occurred 17 minutes after sunrise. The former took place on a Monday and the latter on a Thursday. Thus while a grant made on an $am\bar{a}v\bar{a}sy\bar{a}$ falling on Monday ($s\bar{o}mavat\bar{t}$) coupled with a total eclipse would be more meritorious than that made on a Thursday with an annular eclipse, it is possible that the visibility of the latter may have counterbalanced other considerations and invested it with greater importance. So the greater likelihood is that the grant was made on the 7th February 631 A.D. And this date falls much nearer the date of the issue of the charter than the other.

With regard to the history of the Rashtrakūṭa dynasty, this record does not throw any additional light on what is known from the Multāi plates. It gives the same information (in rather a vague form on account of its defective composition) as the Multāi record, mentioning Durgarāja as the original ancestor, whose son was Gōvindarāja, from whom was born Svāmikarāja, whose son was Nannarāja (Nandarāja), whose second name Yuddhāsura occurs on the seal-Our charter is, however, very important from one point of view. In the Multāi plates no less than five villages are mentioned, viz. the village granted with four others which bounded it on its

¹ See Indian Antiquary, Vol. XVIII, p. 234.

² [The text is so full of mistakes that the exact sense of the original is not apparent in several cases. For instance the part played by Samragana (if it has to be taken as a proper name) in line 9, is obscure. No attempt is therefore made to correct the text.—V. V.]

³ In the Multāi plates the name of the king is Nandarāja. The name Nanna in the Rāshṭrakūṭa family is also known from later times. A grant of Sankaragaṇa, the son of Nanna, the son of Kakkarāja, dated Saka 715, has been published above, Vol. IX, pp. 193 ff.

four sides. None of these has been as yet identified. Dr. Fleet writing in 1889 remarked:- 'Mr. Ommanney reported that neither have the villages mentioned any resemblance in name to any in the Multai District nor could be discover any at all like them at Hoshangabad or Jabalpur. It is therefore not even certain that the grant really belongs to the locality in which the holders of it have resided for so long a time. All that can be said on this point is that the characters show that it belongs to some part of Central India, or of the Central Provinces. On 30th July 1909 Dr. Fleet wrote to me, 'It would be a valuable bit of work if you can locate this record. It is important to decide by identification of places, what locality it does belong to, because it has a bearing on three leading matters:—(a) the origin of that branch of the Rashtrakutas which had the Garuda crest; (b) the northern or southern use of the Saka era; (c) the origin of that particular type of Nagari. It is almost impossible that all these 5 villages should have ceased to exist. But though some years ago I closely examined many sheets of the Indian Atlas I could not locate them. All the probabilities are that this record belongs to the south of the Narbada. I have practically satisfied myself that the places do not exist in Gujarat and Khandesh.' though it has not been possible for me to locate with anything like certainty the villages of the Multai plates, our present charter has come to light as if to solve the difficulty which antiquarians have felt for the last twenty years or for the matter of that for three quarters of a century calculating from the date of the first discovery of the Multai plates. The fact of the Rashtrakuta domination on the Multai plateau is now once for all fully established inasmuch as our plates were found in the very village where Nannarāja granted lands to Muņdibhatta. Tivērēkhēta of the inscription is undoubtedly the present Tiwarkhed and the Amveviaraka-nadi the Ambhōrā-nadī on whose south bank the present village is still situated. As noted above, the engraver has made no difference between b and v. The real name of the river appears to have been Ambeviara, ka being a pedantic addition to make it sound like Sanskrit. According to the record Ghūikhēta should also be somewhere near the Ambhōrā-nadī, but it is untraceable now. There is one Ghūikhēd, about 40 miles south of Tiwarkhëd in the Chandur taluk of the Amraoti District of Berar, but I do not find the river running to it. About 55 miles from Tiwarkhēd lies the town of Ellichpur (commonly pronounced Elachpur or Alachpur) which I take to be the corrupted form of Achalapura from whence our charter purports to have been issued. Ellichpur is a well known historical2 place and was the headquarters of a district until 1905. The transposition of letters cha and la in Achalapura to Alachapura is of the same category which changed the old name of Benares from Vānārasī to Vārānasi.3 Even at the present day we often hear Lakhnau pronounced as Nakhlau and matlab as matbal. In the Nirvāņa-kāṇḍa of a Prākrit work of the Jains there is mention of Achalapura as follows :-

Achchalapuravaraniyadē īsāņaibhāya-Mēdhigirisiharē āhutthayakōdīō ņivvāņagayā ņamō tēsim.

'On the summit of Mēḍhigiri near the good town of Achchalapura towards north-east (of it) three and a half crores (of saints) obtained salvation. I bow down to them.'

This Medhigiri or Mendhagiri is now better known as Muktagiri, ⁴ a hillock on which several Jain temples are constructed, which contain idols dated in the 14th century A.D. It is only

¹ Indian Antiquary, Vol. XVIII, pp. 230-231.

² Chammak, the old Charmanka, which was granted by a Vākātaka king is only 6 miles from Ellichpur; see Gupta inscriptions, p. 236.

³ In the Nirvāṇa-kāṇḍa, a manuscript preserved in the Deccan College Library at Poona, the name of Benares appears as Vāṇārasī, whereas latterly elsewhere we have it as Vāṇānasī.

A modern recorded example of similar transposition may be seen in Mr. R. Hughes Buller's Census Report of Baluchistan for 1901 where on p. 99 he says: "The Mengals, Bizanjos and Zahris, the three largest of the Brahui tribes are termed Jadgāl or Jagdāl."

^{*} See Retul District Gazetteer (1907), p. 249.

•				

सभी (ब्रां 1 प्रीरमिल क्रिक्र में से क्री में क

16

ıi.

6 miles north-east of Ellichpur and is classed as a Siddha-kshētra by the Jainas. It is visited by the pilgrims of that community from all parts of India. In the Śrēnikā-Purāṇal of the Jainas the name of the town again appears without transposition of letters. These references not only prove the identity but indicate that Ellichpur was an important place in olden days and that the Rāshṭrakūṭas had made it the head-quarters of a province if not their capital which is believed to have been at Mālkhēḍ further south. The old name Achalapura was apparently given to Ellichpur with a certain meaning, as the latter is situated just at the foot of the Saṭpura Hills (achala). With regard to other places mentioned in the inscription, the Sārasavāhalā and Darbhavāhalā appear to have been streamlets which I have been unable to identify. It is not clear what Karañjamalaya was. It may have been a village, in which case it may be identified with one of the numerous Kāranjās in Berār. If it was a forest of karañja or kañji trees (Pongamia glabra) or a field having karañja trees, it would now be very difficult to identify with certainty even if we came upon a forest or field having these trees.

TEXT.

First Plate.

- l Om² [||*] Svasty=Acha[la]pur[ā]d=[||*]Vist[i]rṇṇē sthiti-pālan-āpt.:-yaśasi śri-Rāshṭrakū-
- 2 ţ-ānvayē ramyē kshīra-niddhā(dhā)v=iv=ēndur=abhavat śrì-Durgarājā(jō) nṛipaḥ tasyavātta-3
- 3 $tmaja[h^*]$ śrī-Gōvindarājah māsī⁴ tasy-ātmajah ātmaṇ(n)y=āhita-śakt[i]-sampana⁵-pra -
- 4 kriti-mandala-śri-Svāmikarāja[s=ta*]sya tanayō danārdrikrita-paņa(ni)nā pratidi-
- 5 nam yēna dvipēndrayitam parama-vra(bra)hmaṇya[ḥ*] prāpta-panchamahāśa-
- $6 v(b)da[h^*]$ śri-Nannarāja iti sarvva-narēndra-chand[r*]ah Bhāradvāja-sagōttrā-
- 7 ya Māddhyandina-Svāmibhaṭa⁶-puttrāya Muudibhaṭṭāya **Tivērēkhēṭa**
- 8 Amvēvīaraka-[na*]di-dakshiņa-tatē panchāśa Māhakārttikī? (svahastēna8)

Second Plate.

- 9 śri-Śamraganēnā9 Mundibhattasya Ghūikhēta10-grāmē A[mvē]-
- 10 via[ra*]ka-nadī-dakshiņē taṭē pañchāśa ādityōparāgē
- 11 Kapilā-tī[rthē] svahasta(stē)na pratipāditam [||*] Uktañ-cha Vēda-Vyā-
- 12 sēna [||*] Shashta samvachchbarall-sahasrāņi svargē tishta bhūmidā12
- 13 Sārasavāhalā-pūrvvē taṭē Karanjamalaya Darbhavā.
- 14 halā-pūrvva-taṭē daśa-nivarttanāni ddharmmakaśa18 Gōvi-

^{1 [}Śιξηικάρωτάηα is the name of a work by Śubhachandra preserved in the Deccan College Library at Poona, —V. V.]

² Expressed by a symbol.

⁸ Read tasy=aiv=ā.

liead āsīt.

⁵ Read -sampanna -.

⁶ Read -bhatta-.

⁷ Probably Mahākārttikyām.

⁸ The word scahastens has been added under the line and probably applies to the correction which is made at the end of this line. The syllables māhakārttikī are entered over an erasure.

Probably Samkaraganena.

^{10 [}On the impression and on the plate the reading seems to be okhēthao. -V.V.]

¹¹ Read shashtim varshao.

¹³ Read tishthati bhumidah.

¹³ Read dharmakasa or dharmankusa.

- · 15 nda-mahasandhīvigraha-Narasimghal-sahitā2 | Śaka-kāla-samvachchha(tsa)ra-
 - 16 śatéshu pa[m]cha[su*] [tra]ya[h*]-pamchása-varshádhikéshu ashtamásábhyatikéshu.3

TRANSLATION.

To Muṇḍibhaṭṭa. son of Svāmibhaṭṭa, of the Bhāradvāja-gōtra (and) the Mādhyandina-(śākhā), fifty (nivartanas of land) in Tivērēkhēṭa (village) on the south bank of the Amvēvia-raka river (were given) through the illustrious Śam[ka]ragaṇa on the Mahākārttikī (day). To (the same) Muṇḍibhaṭṭa were given by our own hand at the Kapilā-tīrtha, fifty (nivartanas of land) in the Ghūikhēṭa village on the south bank of the Amvēviaraka river, on (the occasion of) a solar eclipse.

And it has been said by (Vyāsa) the arranger of the Vedas:—The giver of land dwells in heaven for sixty thousand years.

Ten nivartanas (of land) on the east bank of Sārasavāhalā (and) on the east bank of Darbhavāhalā of Karañjamalaya (were given) (perhaps to the same donee) jointly by the Saperintendent of religious affairs (dharmakaśa) Gōvinda and the Great Minister for peace and war (mahāsandhivigrahin) Narasimha.

In five centuries of years increased by fifty-three years (and) also increased by eight months of the Saka era.

¹ Read - Narasimha -.

² Read -sahitam.

⁸ Read -māsābhyadhikēshu.

⁴ I am indebted to Mr. Venkayya for drawing my attention to the pun on the word dana in this sentence.

Nivartana is a land-measure which the dictionaries give as equivalent to 20 rods. The word occurs in a commentary on sloka 21, chapter 140 of the Santiparvan in the Mahabharata yah kinasah satam nivartanani bhūmēh karshati tēna vishtirūpēna rājakīyam api nivartanadasakam karshanīgam srīyavad rakshanīyam cha-From enquiries which I personally made in Berar, I came across some old men both of the literate and the illiterate class who told me that in their younger days, about 50 years ago, a land-measure called netana equal to 9 bīghas was in use, and that 13 netanas made a chāhur which is still in use and is equal to 120 bīghas. In Berar a bīgha is 2,670 sq. yds. A netana would, therefore, be equal to 2,670 x 9 or 24,030 sq. yds, a little less than 5 acres or 20 rods which contain 24,200 sq. yds. Taken with reference to a chāhur of 120 bīghas a netana would be equal to 9,3 bīghas or 24,646 sq. yds., i.e. slightly in excess of 5 acres. In popular calculations such ecomplex fractions as 3 are often neglected and it seems to me that the real value of a netana was somewhere midway between 9 and 9,3 bīghas and this would be 5 acres or 20 rods. I therefore feel no hesitation in holding that netana is a corruption of the old nivartana. In the sannads in possession of the Berar jāgirdars netana occurs as a land-measure. That the use of the netana-measure was much prevalent in the Deccan may be inferred from the Gadvāl plates of Vikramāditya I of A.D. 674 (about the same period as our grant); above, Vol. X, pp. 102 to 106.

No. 28.—THE PARIKUD PLATES OF MADHYAMARAJADEVA; By R. D. Banerji, M.A., Indian Museum, Calgutta.

The plates bearing the subjoined inscription were sent in 1906 to the late Dr. Physicales Bloch, then Superintendent, Archæological Survey, Eastern Circle. by Mr. J. R. Blackwood, I.C.S., Magistrate of the Puri District of Bengal. They were handed over to me by Dr Bloch in 1908 for decipherment. I finished my article early in 1909 and gave the paper to Dr. Bloch; but he fell ill after looking through the transcript of the first plate and never recovered sufficiently so as to be able to finish it. The plates were not presented to the Indian Museum and consequently there is no record of them in that office. I had only heard from Dr. Bloch that they had come from Parikud in the Puri District. When I was touring in that district for collecting specimens for the Indian Museum, in September 1910, I learnt from Mr. J. Clarke, I.C.S., the then Magistrate, that the plates belonged to the Raja of Parikud. who had no intention of presenting them to the Museum. The plates will, accordingly, be sent back to the Raja after publication. I am obliged to Mr. Clarke for the following information about the plates. The name of the present owner is Sri-Gaurachandra-Manasinha Harchandana Mardarāja Bhramaravara Rāya, Rāja Bahādur of Pārikud. The Rāja is not able 👀 trace which of his ancestors first secured the plates and from what source they were received por is he able to state the locality in which they were discovered. The night same preserved in his record room. Mr. Clarke kindly procured for me the genealogical tree of the Parikud family, but I find that none of the kings mentioned in the subjoined inscription could be traced in the copy sent to me, though I heard from Mr. Clarke that the Rajas of Pariku l claim to have been descended from the kings mentioned in the copper-plate record.

The inscription is incised on three thin plates of copper, measuring $7\frac{3}{4}'' \times 4\frac{1}{2}''$ and held together by a circular ring of the same metal whose diameter is roughly $3\frac{1}{4}''$. To this ring a saffixed a scal of some other metal, presumably brass (?), of which, however, there remains a mutilated part and the solid base in which the edges of the ring are fixed. The last of the plates is broken in the right upper corner, while the first shows a slit from the ring-hole to the edge, as in the case of the Buguda plates of Mādhavavarman. This record which has been engraved on the second side of the first plate, and on both sides of the other two plates already appeared in the Vangiya-Sāhitya-Parishad-Patrikā. It refers itself to the reign of Madhyamarājadēva of the Śailōdbhava family who ruled in the Kōngōda-maṇḍala. The language of the grant is very incorrect Sanskrit and the record has been very carelessly incised. Doubling of consonants has been avoided, and almost invariably letters are left one of the ends of words. There is one incorrectly spelt word in the inscription, which is quote unintelligible to me. It is viśrakē in 1.49.

The object of the inscription is to record the grant of a village in the Katakabhuktivishaya to twelve Brāhmaņas, viz. Šilasvāmi, Govardhanasvāmi, Vandhusvāmi, Katali Nārāyaņasvāmi, Mādhavasvāmi, Bharanisvāmi Illanda albanasvāmi Vandhusvāmi, Sandhusvāmi

Epigraphy. Southern Circle, in 1906 by Mr. D. R. Bhandarker whole the lacter was the acting Surveyor of the Bengal Circle. The plates were returned to Mr. Bhandarkar with a set of ink-impression publication in the Epigraphia Indica (ride Report on Epigraphy for 1905-6, Appendix A, No. 8). The publication in the Epigraphia Indica (ride Report on Epigraphy for 1905-6, Appendix A, No. 8). The accompanying photo-lithographic plate is prepared from the impressions supplied by the Assistant Archaeological Superintendent's office (Madras). -V. V.]

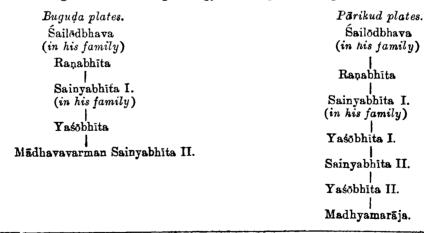
^{*} Above, Volume III, p. 41 f.

The inscription supplies the new word timmira which is not found in published copperplates, in the phrase dvādaśa-tīmmira-pramāṇa, l. 44. Perhaps "timira" is the correct spelling. The new verses of the inscription, which are not found in the Buguda plates, contain nothing of importance. I could only infer from them that the kingdom of Madhyamarāja contained all sorts of hermits (vv. 12 and 13). There is no mention of the doings of the king. We may gather, however, that he was a man of great strength (v. 17), a capable archer comparable to the son of Prithā (i.e. Arjuna) (v. 16) and an ardent devotee of Śiva (vv. 14 and 15). The inscription is dated twice: 1st, in the regnal year twenty-six: shad-vinšatimē vijaya-vard-dhamāna-rājyē (1. 45) and again at the end, in an era which has not been specified. The letters on the third plate have suffered very much from corrosion and the numerals of the date have become very indistinct. I find on prolonged examination that the numerals are 80, 8, but Messrs. Venkayya and Krishna Sastri to whom the paper was first submitted are of opinion that nothing whatever can be discovered. If my reading of the date be correct, I would refer it to the Harsha era, though no instance of the use of this era has so far been found in Orissa. If my views be correct, the date of the grant would be 88+606=694 A.D.

Up to this date three inscriptions of the Śailōdbhava dynasty of the Kōṅgōda-maṇḍala have been published:—The Buguḍa plates of Mādhavavarman; (2) the Ganjam plates of the time of Śaśāṅkarāja, 4 and (3) the Khurda plates of Mādhavarāja.

The first part of the inscription on the Pārikud plates is in verse, like that of the Buguḍa plates of Mādhavavarman, and the first nine verses of both are identical. The tenth verse of the Buguḍa grant is not to be found in this record and the eleventh verse of that record appears as the tenth of the Pārikud inscription. The Buguḍa grant furnishes the genealogy of the family from Raṇabhīta to Sainyabhīta, while the Pārikud grant carries the genealogy two generations further.

The following tables show the genealogy according to the Buguda and Pārikud grants:-



¹ [From the accompanying photo-lithographic plate it will be clear that the date is here very badly damaged. What is seen is a circle which may denote 20. It is just possible that the regnal year of the king is simply repeated in numerical symbols preceded probably by the word samvatsarē.—V. V.]

It may have been imported from Northern India as was the Gupta era in the case of the date of the Ganjam plates of the time of Śaśānka; above Vol. VI, p. 143. [Palæography is hardly in favour of this early date. Professor Kielhorn thought that the Buguda plates, which are earlier, may belong to the 10th century; see above, Vol. VII, p. 102.—S. K.]

^{*} Above, Vol. III, pp. 41 ff. and Vol. VII, pp. 100 ff. and plate.

Above, Vol. VI, pρ. 143 ff.

J. A. S. B., Vol. LXXIII, Pt. I, 1904, pp. 282 ff.

The Khurda and Ganjam plates mention three generations only:--



Both of these plates, like the Buguda and Pārikud grants, were issued from the Kōngōdamandala and the similarity in names as well as the name Sainyabhīta found on the seals of the Buguda, Ganjam and Khurda grants leads one to believe that Madhava was the surname of both Yasobhita's father and son. But the characters of the Ganjam and Khurda grants are much older than those of the Buguda and Pärikud plates. It may be that the former were written in the current alphabet of North Eastern India while in the latter the alphabet prevalent in the Northern Circars, was used.1 If the four grants be held to belong to the same country. then it may be affirmed with some degree of certainty that the Sainyabhita of the Khurda grant is the same as the Sainyabhita I of the Buguda and Pārikud grants. As Yaśōbhita is a common factor, we have to admit that Sainyabhita II. is the same person as Madhavaraja of the Khurda and Ganjam plates.

It is not certain whether Yasobhita II. and Madhyamaraja are different persons. When the late Professor Kielhorn published the Buguda grant for the first time, he was of opinion that Madhayayarman was a son of Sainyabhita II. 2 Dr. Hultzsch, in his paper on the Ganjam grant of the time of Saśānkadēva,3 pointed out that Sainyabhīta was probably a surname of Madhavayarman, and this view was subsequently also adopted by Professor Kielhorn.4 A similar case occurs in this inscription also. In the metrical portion of this inscription, there is nothing to show that there was any relationship whatsoever between Yasobhita II. and Madhyamarājadēva. In ordinary circumstances and on the analogy of the Buguda inscription, it may be assumed that Madhyamaraja is a biruda of Yasobhita II, but there is one small phrase, the import of which, though very weak, yet may prove that king Madhyamaraja was a son of Yasobhīta II. This is the phrase in the 27th line:—Madhyamarājadēva-guņa-dhrid-rājyam pituh prāptavān. The word pituh may refer to Yasobhīta II.

The inscription records the grant of a village in the Katakabhukti-vishaya. As the king addresses the officers of the Köngöda-mandala, it is apparent that the village was situated in that district. The identity of Köngöda with Kong-u-t'o is, perhaps, well known.5 Very little can be added to Dr. Kielhorn's remarks about the characters of these inscriptions in his note on the Buguda plates. The king Madhyamaraja had performed the vajapēva and asvamēdha sacrifices (ll. 38-39). He was a devout worshipper of Siva and the fact that he performed the asvamedha sacrifice shows that he claimed the rank of a supreme monarch (chakravartin).

^{1 [}It is difficult to follow Mr. Banerji when he says that the alphabet of the Ganjam and Khurda plates is much older than that of the Buguda and Parikud plates and at the same time asserts they may be local varieties current simultaneously.--V. V.]

² Above, Vol. III, p. 42.

^{*} Above, Vol. VI, p. 144.

⁴ Above, Vol. VII, p. 100.

Above, Vol. VI, p. 186.

Above, Vol. VII, p. 101.

TEXT.1

First Plate.

- 1 Our - Maraifh*] komalai[r=
- 2 ni-may n. ng. n-ja vajs 5-nsubhijhj3 [j*] Pārvvatyā[s*] sa-kacha-graha-vyatikaravy[a]vri[t* ta-va(ba)ndha-ślatha Gang-ambha[h*]-pluti-
- 3 bhi[n*]va-bha-ma-kaṇikā[h*] Sambhor=jaṭā[h*] pāntu va[h*] [[] [1*] u[ch* | kshōbhaj[i]d=ya[ḥ*] kshōbhaj[i]d=ya[ḥ*]
- 4 kshamāyā +g ambhīvāmbhīya-rāśēr=atha divasakarā[d]=bhāsvad-ālōkakārī [[*] hlādi [sa]rvvasya ch=c[ndos]=tri-
- 5 bhuvana-bhavana-piēraka-ch-āpi vāyō rājā sa Sthānu(ņu)mu(mū)rtti[r*]=jayati Kali-mala-kshālano Mā[dha]-
- 6 vēndra[ḥ*] [|] [2*] Prāńśur⁵=mmahēbha-kara-pīvara-chāru-vā(bā)hu[ḥ*] āśma-samehaya-vibhēda-viśāla-vaksh[āḥ] [|*] rājī[va]-
- 7 k[6] and blog a statementa[h*] khyāta[h*] Kalinga-janatāsu Pulindasēna[h*] [537 - 1 4 7 11 2 - 1.
- gulio Iti i i ahatā nyashtam (n=ēshtam) bhū(bhu)võ mma(ma)ndalam a light hall ko nā-
- protyadish t a-vibh-titsavēna bhagavān=ārādhita[(*]=śāśvatam Postoj jednugurani
- 10 v[i] dhit was hat said vähehhā m*] Svayambhūr=api [[4*] Sa śilā-[sa](śa)kal-John to to Ty " 'va dhai"ma-
- 11 ta(tā) : versum assad-vabšai-prabhū[s]?=Šailōdbhava[ḥ*] kṛita[ḥ*] [[5*] Sail toll havasya (au' [[6]] Rana-
- asidera, prografasakri t*] [kṛi]tabhiyā[ṁ] dvishad-anganānām [|*] jyōts[n]ū-[pra]vō(bō)dha-sama-

Second Plate; First Side.

- 13 yē sva-dhiy=ſaiˈva sārdham=ākampitō nayana-paſk]shma-jaʃl]ēshu chandra[h*] [$\parallel 6^*$] Tasy= $[\bar{a}]$ bhavad=v[i]vu(bu)dhap $\bar{a}[la]$ -samas[ya $s\bar{u}$]-
- 14 [nu][h*] Al-Samyabhita iti bhūmipatir=ggarīyā[n*] [|*] yam prāpya [nai]ka-śata-nāga-ghajā-vighajtt]a-laddha(bdha)-pras[ā]da-
- 15 vijaya m* mumude dharittri(tri) [1] 7*] Tasy=āpi 8vansē=tha vathā[rthanāmā] jātājas. Yasobhita iti kshiti(ti)sa[h*][|*] yēna prarū-

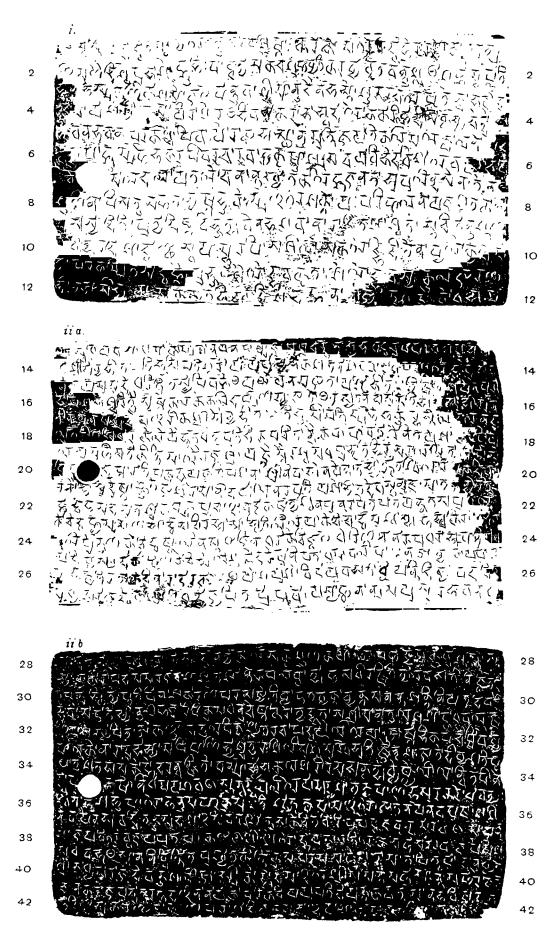
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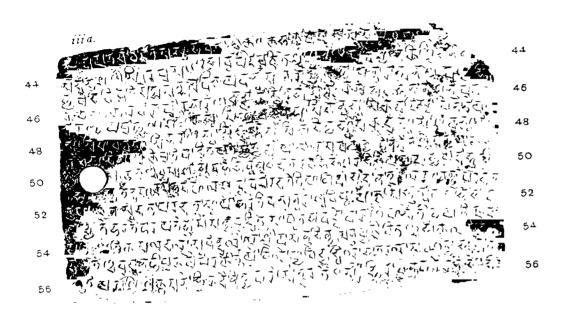
The Bugada, is peculiar. The Bugada

This nowless from the constraints of Read fast at as as in the Buguda plates.

Fixed and the syllable bhū.

H "nad 1.







10	the Parikub Plates OF Madifi Addition	297
16	dhō=pi śubhaiś=charittrair=mṛishṭa[ḥ*] kalamka taaya[s*]=sukṛiti(ti) samasta-sima ti	J.15=
17	nī-nayana-shaṭpada-puṇḍarīka[ḥ*] [l*] śri-Samyab mmahēbha-kumbha-sta(stha)lī-dalana-d[u]-	∵(()-patir≠
18	rllalī(li)t-āsidhāva[h*] [9*] Kālēyair=bhūta-dlātri t pāp-āva[t]ārai[r*]=ni(nī)ta(tā) yēśā(shā)m ka[th=ā]pi	-liir ([př]) ka-
19	layam=abhimatā kî[r]tti-sā(pā)lair=ajaśra(sra)[m] yajhais-tair= prabhritibhir=amarā lambhitās=[tr]i(ṭri)ptim=u-	≙-sva mēd ha-
2 0	rvvi(rvi)[m=uddri]pt-ārāti-paksha-ksbaya-kriti-paṭunā Śrīnivāsēna vēre. Tasy=ētkhāt-ākhil-ārē[r]=mmarud=iva a-	[10*]
21	vanau(?) bhāsvad-ushnānśu-tējā 1 śi $($ 5 \overline{a})r \overline{o} mār \overline{c} . \overline{c} Vasōbhīta-dēvas=tantija[\dot{p} *] mātaṅgān=yō=ti(ti)tu-	puti[shu*]
22	ngā[n]=va(ha)ha[la*]-madamuchaś=chāru-vaktra-prachandah (1998) karshaty=a[ś]vēna punar=api tapatē ya[n]-nata[s*]=sa pracilina[lf]	
23	Kē chid=vahnya(nya)-mṛigēṇa sārddham=achi(cha?)ranks=tls=tl stiliti(ti) kē chi[ch*]=ch=[o]rddh[v*]a-mukhās=sahasra-kiraus-iv-l	li(lī)layā
24	vali-prēkshaņa(ṇā)[ḥ*] [l*] kē ebol chirj-ja j-ja);ā-dhēriṇā(ṇō) [u]ānā-ruŋ T	The state of
25	pā divy-āspa[d]-ā[k]ā[h]kshiṇa[ḥ*] ['; l2'] L dhūmāvalī-pāi(yi)na[ḥ*] anyē vāyu-phal-ā-	niyatā
26	mvu(mbu)-bhaksha-niratā[ḥ kē] chi[n=nī](nni)rāhārakā [ḥ sī] vihāya vasatī dh[y]āyanti divyam padam chittern	yŏga-yugō⁵
27	Madhyamarājadēva-guņa-dhrid=rājya[m*] par [Tasy=
	Second Plate; Second Side.	
28	tā divya-sa[t*]tvā[h*] pragalbhā[s*]= 6 tai[s*]=50 sa(su)kṛi[ta*]-guṇa-kath-ālāpa-hṛidya(dyū)]h*]? pragut sa[m]-	`jidkālam Judje"j∈
29	sthāna-kāri padam=amarajava[ḥ*] śāśvata[m*] sāctusta vira[ḥ*] kshititala-vasatī(ti)m nirjjit-ātā-	ti . [s [®]]≠sa
30	ti-paksha[h*] [14*] Sthity-upta(tpa)[t*]ti-[v]ide	jyō
31	dēvo mahā[n*] [*] tasy=ānugrahakāri-vikrama-alecti adbhutā[m*] sa śrīmān=atula[ś*]=Śa-ś-alhā/hka)dh s	kazōty=
- 1	Read -ush nāmsv-ti as=	an amagamana alga
:	It would suit the exigencies of metrical purposes if the two spile at	3.55

² It would suit the exigencies of metrical purposes if the two spains are purport would still be indefinite.

⁸ Read chich=chhaila -.

⁴ Read itthein

⁵ Read -yv,/ö.

⁶ This sign of punctuation is superfluous.

One would expect hridya-svkrita-guna-kath-alapan.

⁸ Read param. The missing syllables may be s=svayam.

- 32 ni-yaśa[h*]-khyāpitā[m*] [|| 15*] Ā karnnād=atula[m*] vikrišya(shya)
 tara[sā*] chāpa-dvayair=līlayā ||1 [a]shṭābhi[h*] kapa(va)chair=vvivēshṭya
- 33 phalakō(kā)n=ārād=ubhābhyām=api [|*] pāṇibhyā[m*]\$=chaturaḥ śili(lī)mukhai(kha)-mukhai[ḥ*] suti(tī)kshṇai[r*]=bhṛiśaḥ² jātō dī(di)vya-gati[ḥ*] Pṛi-
- 34 thā-tu-śata-sama $[h^*]^3$ Kōṅgōda-ra[tna]-kshitō(tau) $[\parallel 16^*]$ Varmmā(rma)þhyām sakala $[\dot{m}^*]$ śarīram=asakrit=samvyē(vē)shṭyē(shṭya) lîl-ānvitam pīnē(nau)
- 35 dvō(dvau) purushō(shau) nidhāya yagavat¹ skandha-[dvayē] līlayā [|*] sadya[ś*] śāta-kṛipāṇa-bhāsura-karō dhāvaty=a-
- 36 khi[n*]no bhṛiśa[m*] bhūṇālo Hanuma[t*]-parākrama iti khyāta[ḥ*] kshamā mandalē | [17*] Jātēna yēna vapushā śa[ś]i-
- 37 n=[ē]va yēna sa[m]varddhitan=kumuda-sa(sha)ndam=iv=ātma-gōttra[m*] [|*] sankōchitam cha ripu-pankaja-vṛindam=ārādhāt⁶ k[ō]pēna
- 38 [yō] jayati lavdha(bdha)-jaya-pratāpa[ḥ*]6 | [18*] Kaṭāt⁷ śrī-Śailōdbhavakula-tilakō mahā-makha-Vājapēy-Áśva-
- 39 mēdh-[ā] vabhrithasnāna-nirvvi (rva) rttita-prakhyāta-kīrtti-krama[ḥ*] parama-māhēsvarā (rō) mātā-pitri-pādānudhyāta [ḥ*]
- 40 śri-[Ma]dhyamarājadēva[ḥ*] kuśa[lī] asnum Köngöda-maṇḍalē śrī-sāman[ta]-mahāsā[ma*]nta-mahārāja-rā-
- 41 ja(jā)naka-rājaputtr-ā[m]taranga-daṇḍanānāyak-8ōparika-vishayapati-[ta*]dāyu[k]taka-varttamāna-bhavishyad-v[y]ava-
- 42 hāriņa[ḥ] sa-kāra(ru)ņyam vrā(brā)hmaņa-purōgudi-⁹ janapadāñ=cha yath-ārha[m̄] mā[na]yati [bōdha]ya[ti ā]-

Third Plate : First Side.

- 43 jñāpayati cha [||*] viditam=astu bhavatā[m] jñā(śrī ?)-Kaṭakabhukti-visha[ya*]-samva(mba)ddha-purvva-[kha]nḍa . . .
- 44 [mō] dvādaša-[t]immira-pramāņa[s*]=sarvva-piḍā-varjitaś=chāṭa-bhaṭ-āpravēśy[ō] na kinchid=anapa[ragrā*]-10
- 45 hya[ḥ*] shaḍ-vinśatimē samvatsarē vijaya-varddhamāna-rājy[ē] mātā-pitrōr=
 ātmanaś=cha puṇy-ābhi[vṛi*]-
- 46 [d*]dhayē salila-dhārā-pura[s*]sarēṇa(ṇ=ā)-chandr-ārka-kshiti-sama-kālam=asmābhi[r*]=
 nānā-gōtra-pravara-

¹ This sign of punctuation is superfluous. Read chapa-dvayam.

² Read = bhrisam.

³ This corrupt phrase is, perhaps, to be corrected into Prithāsuta-samah. Ratna-kshiti, as applied to Köngöda, is difficult to explain. Perhaps Köngöda-rād-rakshitā was intended.

⁴ Read yugapat=.

Bead =ārāt=.

⁶ Compare this verse with verse 10 of the Buguda plates, which is omitted in the first part of the subjoined-inscription. Sainyabhita Mādhavavarman is there compared to the Sun, while here Madhyamarāja is compared to the Moon.

⁷ Read Katakach=chhri-.

⁸ Read -dandanāyak-.

^{*} Purōgādi is pleonastic. Read purōgān=jānapadāms=cha. One would have expected, as in other allied plates, jānapadān=anyāms=chs.

¹⁰ Perhaps we have to read na kena chit=parigrahyah.

47	charaņāya vrā(brā)hmaņa-[Śī]lasvāmi-Gōva[r]ddhanasvāmi-Vandhusvāmi-Kavaḍisvāmi-Nārāyaṇa-						
4 8	${\bf sv\bar{a}mi\text{-}M\bar{a}dhavasv\bar{a}mi\text{-}Bharanisv\bar{a}mi\text{-}Durggasv\bar{a}mi\text{-}Adityasv\bar{a}mi\text{-}Rud(asv\bar{a}mi\text{-}\acute{S}ivasv\bar{a}mi\text{-}$						
49	S[u]khasyāminē lvi[śra]kē(?) pratipādita[ḥ*] yatō [h]y=asya yathā-kālam=upayujyatō na k[ē]na śchi(chi)d=[vighāta][ḥ*] kara-						
5 0	$\begin{array}{llllllllllllllllllllllllllllllllllll$						
51	tasya tasya tada(dā) phalam [19*] Mā bhu(bhū)d=aphala-śańkā va[ḥ*] para-da[t*]t=ēti pā[r*][th]ivā[ḥ*] [*] [sva]-dānāt=phalam=ānantya[m*] para-dat[t-ā]-						
52	nupālana(nē) ² [20*] Sva-da[t*]tā[m*] para-da[t*]tām=vā yō harēti(ta) vasundharām [*] śva-vishṭhāyā[m*] kṛimir=bhu(bhū)tvā ³ pitṛibhi[s*]=saha						
5 3	pachyatē [21*] Haratē hārayatē bhu(bhū)mi[m*] manda-vu(bu)ddhi[s*]=tama-vṛita[ḥ*] [*] sa va(ba)ddhō Vāruṇai[ḥ*] pāsai(śai)[s*]=tī(ti)[r*]ya[g*]-yōnisha(shu) jā-						
54	yati(tē) [] [22*] Iti kamala-dal-āmvu(mbu)-vi(bi)ndu-lölām śri(śri)yam=anuchintya manushya-jivitañ=cha [*] sakalam=ida[m=u]-						
55	dāḥritañ=cha vu(bu)ddhvā na hǐ(hi) purushai[ḥ*] para-kīrttayō vilōpyā[ḥ*] [23*] Vidyud-vilāsa-taralām=avagamya sa[mya*]k(g)=lōka-						
56	sthitim yasa(śa)śi(si) śa(sa)kta-manōbhir=u[ch*]chai[ḥ*] [*] nitya[m*] par- o[pakṛiti*]māttra-ratai[r=bhavadbhir*]=dharmm-ābhirādhana-parair=anu[mōdita]-						
Third Plate; Second Side.							
57	[vyam] [24 *] [likhi]ta[m] sāndhivigrahika-						
58	dēvēna [l*] Lānchi(nchhi)tam						

No. 29.—EIGHT CHOLA DATES.

BY THE HONOURABLE DIWAN BAHADUR L. D. SWAMIKANNU PILLAI, M.A., B.L., L.L.B.

In his paper on the dates of Chōla kings (above, Volume X, pp. 121 ff.) Mr. R. Sewell has shown, by an elaborate calculation of a Tamil date from Nandalūr and of five Telugu dates from Bāpaṭla (Nos. 186 to 190) of king Kulōttunga-Chōḍa II., that the accession of Kulōttunga-Chōḍa II. (Kulōttunga-Chōla II. of Tamil inscriptions) must be placed between March 26th and July 14th A.D. 1133. The subjoined eight dates, besides confirming the correctness of Mr. Sewell's results, enable us to reduce the limits of the accession of Kulōttunga-Chōla II. to the period May 9th—July 14th A.D. 1133. Also, in the date from the Nandalūr Tamil inscription (which I have included among the eight dates now calculated) the difficulty felt by

59 driddhēna | Sa[mvat] . . [88] Kārttika-śukla .

^{1 [}The reading intended is perhaps vipaschite.-V. V.]

³ See above, Vol. III, p. 45, note 15.

^{*} This sign of punctuation is superfluous.

Mr. Sewell about the nakshatra Śravana is explained by a reference to the custom usually followed in fixing the day of the Śivarātri in Southern India. The Śivarātri begins at midnight, when the nakshatra Śravana must be current, and is kept all the following day. The inscription presumably refers to the nakshatra Śravana only in this sense, as it vas not current at sunrise on the following day.

KULOTTUNGA-CHOLA (II)

244.—In the Vaidyanāthasvāmin temple at Tirumalavādi.1

- 1 Svasti Śri [||*] Pū-maruviya puviyēlam
- ti patmar=āņa Tribavaņachehaktarata ugal kii-Kulöttunga-Śōladōvarku
- 35 yandu 2avalu Danu-nayarru apara-pakshattu navamiyu[m] Ti[n]-
- 36 gat-kilamaiyum perga Attatti-nāl.

"In the 2nd year (of the reign) of king Rājakēsarivarman alias the emperor of the three worlds, the glorious Kulöttunga-Chōladēva,— on the day of Hasta, which corresponded to a Monday and to the ninth tithi of the second fortnight of the month of Dhanus."

correst the officer of the 19th Decree of L.D. 1134. In which day the contains a first the last term of the dark to the first month the last term of the started against a first mean surface. The solar mouth was Duanus, as recorded in the inscription.

245 -In the Karavan Marava temple at Udaryarkāyil.

Bergaran Francisco (1975) Andrew Alberta (1975) Andrew Alberta (1975) Andrew Andrew (1975) Andrew (1

27 - Tr. Tuva najehehakkaravattigal sri-Kulljöttunga-Šöladévarkku ya-

3. min 4 mål-åvadu

a Šumatīyarru apara-paksha[tt]u Tingu[l-ki]lamai[[mim [Sadurtt]iyu[m] perga-licīva.li-[nūt].

"in the 4th—fourth—year $(n^i - h + r^i / \mu)$ of king Rajakésarivarman alias the emperor of the three worlds, the glorious Kulöttunga-Chöladeva.— on the day of Rêvatî, which corresponded to a Monday and to the fourth tithi of the second fortnight of the month of Simha."

The date corresponds to Monday, the 17th August, A.D. 1136, on which day the fourth with of the second fortnight of the lunar month Bhadrapade order at M ghatik is after mean so rise to be the nobshater has an enterior the same to be a typic for social. The ending cornent of the nakshatra in mean Lank trace was just to the same to the 17th August, but from the time of the year and for any place in Southern hair, it will be seen, from Table XIII or my Indian Chronology that the ending moment of the nakshitra in local time must have been shortly after surrise, so that the inscription is correct in giving the nakshitra as Révati. The solar month was Simha.

¹ No. 85 of the Government Epigraphist's collection for 1895.

³ No. 405 of the same for 1902.

246. —In the Saumyanāthasvāmin temple at Nandalūr.1

"In the eighth year (of the reign) of king Rājakēsarivarman alias the emperor the glorious Kulōttuṅga-Chōļadēva,— on the day of Śivarātri, which was (a day of) Śravaṇa, a Friday, and the fourteenth tithi of the second fortnight of the month of Kumbha in the eighth year (of the reign) of the glorious Kulōttuṅga-Chōļadēva."

The date corresponds to Friday, the 7th February, A.D. 1141, on which day the 14th tithi of the second fortnight of the lunar mouth Māgha ended at $41\frac{1}{2}$ ghaṭikās after mean Laṅkā sunrise, while the nakshatra Śravaṇa had ended at 8 ghaṭikās after midnight between the 6th and 7th February. Now, Śivarātri is celebrated on the day following the midnight (nearest to Māgha amīvāsyā) at which the nakshatra Śravaṇa is current. Therefore Śivarātri in the year in question fell on a Friday, and it was the solar month of Kumbha, as stated in the inscription.

247.—In the Tyāgarājasvāmin temple at Tiruvārūr.3

4 kōv=Irājakēsaripaņmar=āṇa Tiribu[va]ṇa[ch]cha-

1 Svasti śri [||*] Pū-mannu-padumam

[k]karavattigaļ śrī-Kulōttuṅ[ga]-Śōḷadē[va][ı*]kku yāṇḍu 10 āvadu [Da]ṇunāyaṛru [pū]rva-paksha[ttu] ĕkāde(da)śi[yum Tiṅga]ṭ-kiḷamaiyum peṛṛa A[ś]vati-nāḷ.

"In the 10th year (of the reign) of king Rājakēsarivarman alias the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva,— on the day of Aśvinī, which corresponded to a Monday and to the eleventh tithi of the first fortnight of the month of Dhanus."

The date corresponds to Monday, the 30th November, A.D. 1142, on which day the 11th tithi or $\bar{e}k\bar{\iota}da\acute{s}\bar{\iota}$ of the first fortnight of the lunar month Märga \acute{s} iras ended at 59 $ghatik\bar{a}s$ after mean Lankā sunrise, while the nakshatra Asvinī ended on the same day at 41 $ghatik\bar{a}s$ after mean Lankā sunrise.

It may appear at first sight that a *tithi* which ended at 59 *ghaṭikās* after mean Laṅkā sunrise may possibly have been carried forward to the next day in local time, but it will be seen from Table XIII of my "Indian Chronology" (p. 157 of the Tables) that in the year A.D. 1142, on the 251st day of the solar year, which was our day, the difference between mean Laṅkā time and Tanjore time was only an addition of 4 *palas* to the former, which would still have placed the ending moment of the *tithi* within the civil day noted above, *i.e.* the 30th November. The solar month was Dhanus, as stated in the inscription.

¹ No. 572 of the Government Epigraphist's collection for 1907.

² No. 553 of the same collection for 1904.

[Vol. XI.

248.—In the Karavandīśvara temple at Udaiyārkōyil.1

- 22 varku yandu 14 avadu Mēsha-nāya[r]ru pūrvvapakshattu navamiya(yn)[m] V[i]yāla-kkila[mai]ya(yu)[m perra] Āyilai[ya]ttin nāl.

"In the 14th year (of the reign) of king Rājakēsarivarman alias the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva,— on the day of Āślēshā, which corresponded to a Thursday and to the ninth tithi of the first fortnight of the month of Mēsha."

The date corresponds to Thursday, 10th April, A.D. 1147, on which day the 9th tithi of the first fortnight of the lunar month Vaiśākha commenced at 26 ghaṭikās after mean Lankā sunrise, while the nakshatra for the whole of that day and for $5\frac{1}{2}$ ghaṭikās of the next, was Āslēshā, the nakshatra Pushya having ended shortly before sunrise on the 10th April. The solar month was Mēsha.

249.—In the Kripāpurīśvara temple at Tiruveņņainallūr.2

Neither the solar nor the lunar month is traceable in the inscription which only refers to a sixth tithi; but it will be observed from Table XI of my "Indian Chronology" that a 6th tithi can concur with the nakshatra Bharani only in the dark fortnight of lunar Śrāvana or of lunar Bhādrapada. We work for the latter in the year A.D. 1147 and find that the date corresponds to Monday, 18th August, A.D. 1147, on which day the 6th tithi of the dark fortnight ended at $39\frac{1}{2}$ ghaṭikās after mean sunrise, while the nakshatra Bharani ended on the same day at $12\frac{1}{2}$ ghaṭikās after mean sunrise. The solar month was Simha. N.B.—Monday, 9th August A.D. 1137, would have satisfied the vīra, tithi and nakshatra, but we reject this date, as A.D. 1137 was obviously not the 15th year of our king.

250.—In the Vaidyanāthasvāmin temple at Tirumalavādi.6

- 23 rājakēsari[pa]nmar=ā[na*] Tribhuvanachchakkaravattigal śrī-Kulōttuṅga-Śōladē-varkku
- 32 ivv=āṭṭai Magara-nāyar[ru] pūrvvapakshattu piri[di]-pada[mu]m Viyāla-kkilamaiy perra Uttirāḍatti-nāl.

¹ No. 401 of the Government Epigraphist's collection for 1902.

No. 316 of the same collection. Read padinainjavadu. Read shashthiyun=.

[•] Viz the introduction pā mannu-padumam, etc. of Tribhuvanachakravartin Kulöttunga-Chöladeva mentioned in No. 315 of the Government Epigraphist's collection for 1902 (No. 251, below).

⁶ No. 83 of the Government Epigraphist's collection for 1895.

"In the 15th year (of the reign) of king Rājakēsarivarman alias the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva,— on the day of Uttarāshāḍhā which corresponded to a Thursday, and to the first tithi (pratipadā) of the first fortnight of the month of Makara in this year."

The date corresponds to Thursday, the 25th December, A.D. 1147, on which day the first tithi of the first fortnight of the lunar month Pausha ended at $29\frac{1}{2}$ $ghatik\bar{a}s$ after mean sum ise, while the nakshatra Uttarāshāḍhā ended at $20\frac{1}{2}$ $ghatik\bar{a}s$ after mean sunrise on the same day. The same day was also the first of the solar month Makara.

251.—In the Kripāpurīśvara temple at Tiruveņņainallūr.1

- 2 śri-mey-kki[r*]ttiy-uḍaiya Tribhu[va*]nachchakkaravatti[ga]l śri-Kulōttuṅga-Śōladēvarkku yāṇḍu [1]5 vadu Ishaba-nāyarru-ppadinārān-diyediy-āṇa Nāyarru-kkilamai-nāl.

"In the [1]5th year (of the reign) of the emperor of the three worlds, who had (this) panegyrical poem (in his honour), the glorious Kulöttunga-Chöladeva,—on a Sunday which was the sixteenth solar day of the month of Rishabha."

The lunar tithi is not cited, but the week day affords a clue to the date. During the 15 years A.D. 1135 to A.D. 1149 there were only two years in which the 16th day of solar Vrishabha was a Sunday, and they were A.D. 1137 and A.D. 1148. We reject the former date, as it obviously was not the 15th year of our Chōla king, and we conclude that the date of the inscription was Sunday, 9th May, A.D. 1148, which was the 16th day of Vrishabha.

Summary.

We can now arrange the eight dates discussed above in chronological order and endeavour to discover therefrom the commencement of the reign of Kulöttunga-Chöla II.

- (244) 2nd year: Monday, 10th December, A.D. 1134.
- (215) 4th year: Monday, 17th August A.D. 1136.
- (246) Sth year: Friday, 7th February A.D. 1141.
- (247) 10th year: Monday, 30th November A.D. 1142.
- (248) 14th year: Thursday, 10th April A.D. 1147.
- (249) 15th year: Monday, 1Sth August A.D. 1147.
- (250) 15th year: Thursday, 25th December A.D. 1147.
- (251) 15th year: Sunday, 9th May A.D. 1148.

Dates disclosed by Inscriptions.

We see that the 15th year of the reign must have commenced between the 10th April, A.D. 1147, which fell in the 14th year and the 18th August A.D. 1147 which fell in the 15th year. At the same time the last inscription shows that the regnal year did not change till after 9th May. Therefore regnal years of Kulōttuṅga-Chōla II. must have regularly commenced between 9th May and 18th August, rather 9th May and 17th August, if we bear in mind the result of inscription 245; that is, the reign itself commenced between 9th May and 17th August A.D. 1133; the 2nd year of the reign in May, June or July, A.D. 1134, and so on with the 3rd and subsequent years.

No. 30.—MANNARKOYIL INSCRIPTION OF JATAVARMAN SUNDARA-CHOLA-PANDYADEVA.

BY K. V. SUBRAHMANYA AIYAR, B.A.; OOTACAMUND.

The subjoined inscription is engraved on the base of the north wall of the central shrine in the Gopālakrishņasvāmin temple at Maņņārkōyil in the Ambāsamudram tāluka of the Tinnevelly district. With the kind permission of the late Rai Bahadur V. Venkayya I edit it from an inked impression prepared in 1905.

The inscription which is in tolerably good preservation consists of 8 lines of Tamil prose written in the Tamil alphabet of the period to which the record belongs. The letters are well engraved. There are a large number of Sanskrit words and syllables in Grantha characters.2 Two forms of ya occur, one with a closed loop to the left which occurs only in the beginning of line 1, and the other, which is more common, without this loop. The secondary ā-symbol is, in a few cases, not separated from the consonant to which it is added. In the majority of cases the central loops of the consonants n and n appear fully developed, though there are instances where they are written without the loops. Another peculiarity is that the secondary i-sign is marked on the left top corner instead of on the head of the letters as is generally seen in records of this period. This is especially the case with pi, vi, and li, while in ni the i- sign is sometimes added on to the top of the letter and sometimes by its right side, according to the shape of the letter n which, in this record, is not uniform. The signs for u and \bar{u} in the letters mu and ru are not distinguished. Only in one case a curve has been added to the u in mu in order to denote the length. Except in the letters lai and lai where the first part of the vowel u is used to denote the ai-symbol, the secondary ai is invariably marked by two secondary e-signs written side by side as in Grantha. The group nta is always employed whenever the two letters come together. The palatal \tilde{n} is so shaped in some cases that it may at first sight be mistaken for nī. The guttural n occurring in purangarai (1.3), =Tiruraranga- (l. 6) and Irungandi- (l. 8) and the syllable ru are peculiarly shaped.

The object of the inscription is to register a sale of land to the Vishnu temple called Rājēndrašola-Vinnagar. Lines 2 and 3 give the boundaries and extent of the various fields that were sold, and line 4 describes the formal transfer of the land to the temple by the assembly of Rajaraja-chaturvedimangalam. Lines 5 and 6 give the names of some of the members of the assembly at whose instance the lands appear to have been sold. The conveyance was drawn up by the accountant (karanattān) of the village and was attested by several of the persons who ordered the sale (ll. 7 and 8). It is interesting to note that most of the members of the assembly were learned men, and this is indicated by the titles bhatta, somayājin and kramavit affixed to their names. Further, it might also be pointed out that these members were not natives of the village but immigrants from other parts of Southern India, who had settled in the several suburbs (seri) of the village. A list of these suburbs and villages is given at the end of this paper.

This inscription is a record of one of the Chola-Pandya kings. South-Indian inscriptions point to the existence of at least three Chola princes who bore the title Chola-Pandya. Rajendra-Chôla I. (A.D. 1011-44), after he had subjugated the Pāndya country, is said to have appointed his son Chola-Paṇḍya to rule over it. Parakēsarivarman Rājēndradēva (A.D.

¹ No. 109 of the Madras Epigraphical collection for 1905.

² It is worthy of note that two of the signatures at the end of the inscription are in Sanskrit. Such admixture of Sanskrit words in a Tamil second of this period may be accounted for, to a certain extent, by the revival of learning brought about by the immigration to the Southern country of a large number of Brahmanas from the north as a result of the conquests of Rajendra-Chola I., which extended as far as the Ganges.

Annual Report on Epigraphy for 1905, Part II, p. 56, paragraph 25.

⁴ Ibidem, 1906, Part II, p. 68, paragraph 17.

1052-64) is reported to have conferred the title of Śsh-Pāṇḍiyan¹ on his younger brother, the victorious Mummaḍisōlaṇ.² The Chōla king Vīrarājēndra (A.D. 1062-70) is also stated to have been pleased to grant the Pāṇḍimaṇḍalam "whose crown of jewels is exalted in this world, to his royal sen Gaṅgaikoṇḍaśōlaṇ³ along with the title Śṣḥa-Pāṇḍiyaṇ, the leader of an army of very tall elephants." Inscriptions di-covered so far reveal the names of two Chōla-Pāṇḍya princes, viz. Jaṭāvarman Sundara-Chōla-Pāṇḍya and Māravarmaṇ Vikrama-Chōla-Pāṇḍya. The former of these is spoken of in a Mamārkōyil record as one of the sons of Rājēndra-Chōla I.⁵ and he is, therefore, identical with the first Chōla-Pāṇḍya ruler. It is perhaps to the same king that we must attribute inscripti ns dated during the reign of Jaṭāvarmaṇ alias Uḍaiyār Śōla-Pāṇḍyadēva found at Śuchīndram⁶ and Śevilipēri, though the name Sundara does not occur.

The title Chōla-Pāndya given to them seems to have been invented to indicate the double fact that they were moments of the Chōla family and were made to rule over the Pāndya territory. The position held by them was apparently that of a vice oy acting under the orders of the Chōla king ruling at Tanjore. The necessity for their appointment arose from the fact that the Pāṇdyas could never be completely subdued. They continued in a state of chronic revolt against the Chōla yoke during the whole period of Chōla supremacy in Southern In lia.

The subjoined record is dated in the 13th year of the reign of king Jaṭāvarman Sundara-Chōṭa-Pāṇdyacēva. As his accession to the throne has been fixed at A.D. 1020-1 from the fact that his 15th year probably coincided with the 24th of his in her, it follows that this inscription should have been engraved about A.D. 1033-1 which corresponded to his 13th year. A few facts concerning the king's reign deserve mention. It is latest known date is the 23rd year corresponding to A.D. 1043-4, which was the last year of the reign of his father. Sundara-Chōṭa-Pāṇdya's inscriptions have so far been traced in the ancient Pāṇdya and Kērala dominions, i.e. in the modern districts of Madura and Tinnevelly and portions of the Padukkōṭṭai and Travancore States. His Chōṭapuram¹ā inscription is dated in the 11th year and registers the gift of a lamp by a certain Sarvalōkāśraya Vishṇuvardhana-Mahārāja alius Śaṭukki-

¹ South-Ind. Insers . Vol. III. Part I, p. 62.

² The title Mummadisolan was first borne by Rājuāja I.

Rājendra-Chōla I. appears to have first assumed the title Gangaikondaśölin after his conquest of the North The city of Gangaikondichōlapuram owes its name to him.

⁴ South-Ind. Inscis., Vol. III., Part I, p. 36.

⁵ No. 112 of the Madras Epigraphical collection for 1905.

⁶ Nos. 69 and 70 of the same collection for 1896.

⁷ No. 408 of the same collection for 1906.

⁶ Parāntaka I. is known to have defeated the Pāṇdyas thrice in the field. His grandson Sundara-Chōla claims to have driven the Pāṇdya king into the forest, while Āditya II (Karikāla), even when he was a youth, fought against Vira-Pāṇdya. Uttama-Chōla's title Madhurāntaka indicates his hostility to the Pāṇdyas and the Tiruyālaṅgādu plates give Amarabhujang as the name of the Pāṇdya sovereign defeated by Rājarāja I. Rājēndra-Chōla I., Rājādhirāja and Vīrarājēn Ira I. claim to have defeated the Pāṇdyas. The Pāṇdyas seem to have asserted their independence aready during the reign of Kulōttunga I. At any rate, we have no reason to suppose that the Chōla-Pāṇdya kings continued very long. In fact their rule could not have lasted more than hait a century, which was probably occupied by the rule of the few princes known from inscriptions.

[•] Annual Report on Epigraphy for 1905, Part II, paragraph 25.

¹⁰ Sundata-Chola-Pandisuram-udaiyār, the ancient name of the ruined Siva temple at Perundurai in the Pudukköttai State suggests that the temple was probably called after the king and built in his time.

¹¹ No. 18 of the Madras Epigraphical collection for 1894 and No. 438 for 1909.

¹³ His inscriptions found at the following places roughly indicate the extent of the country ruled by him:-

Āņaimalai, near Madura; Perundurai in the Tirumaiyam tāluka of the Pudukkörtai State; Mannārköyil, Tiruvālīšvaram, Ambāsamudram, Virašikhāmaņi, Kalugumalai, Gangaikoņdān, Ševilipēri, Shērmādēvi, and Ādaņūr in the Tinnevelly district; Chōļapuram and Šuchīndram in the Travancore State.

¹⁸ No. 32 of the Madras Epigraphical collection for 1896.

Vijayādittan-Vikki-annan. The terms Śalukki and Vishnuvardhana-Mahārāja. occurring in the name of the donor, suggest that he must have been a member of the Eastern Chālukya family.¹

According to the Tiruvālangādu grant, the Pandyas were first attacked by Rajendra-Chola I., with the result that their king deserted his country from fear. Establishing his son Chola-Pāṇḍya as the protector of the Pāṇḍya territory, Rājēndra-Chōļa proceeded westwards, conquered the forces of the Kēraļa ruler in a fearful battle and returned to his capital leaving that country also in charge of the same prince. That the Chola-Pandya here referred to is none other than Jatāvarman Sundara-Chōļa-Pāṇḍya of our record has already been noticed. It may be pointed out now that while the stone inscriptions of the 5th and 6th years of Rajendra-Chola I. mention his conquest of the Kêraļas, the invasion of the Pandya country is practically omitted in the historical introduction of all his records. If, as stated in the Tiruvālangādu grant, the Chōla king conquered the Kēraļas immediately after he had overcome the Pāṇḍyas, the latter event would have taken place before A.D. 1016-7, which corresponds to his 5th year.3 It would thus appear that Sundara-Chōļa-Pāṇḍya was in charge of the two conquered countries from or prior to A.D. 1016-7, i.e. four years before his accession. That he actually ruled over the Keralas is borne out by some of the inscriptions at Mannarkoyil, where mention is made of two of his Chēra feudatories named Rājasimha and Rājarāja.4 In one of his inscriptions, it is stated that the Chera king (Šēramāņār) Rājasimha built the Vishnu temple called Rājēndrasola-Vinnagar, i.e. the modern Gopālakrishnasvāmin temple at Mannārkovil. The name of the Chera king conquered by Rajendra-Chola is not given. Nor do we know if it was Rājarāja or Rājasimha.

Among the geographical names that occur in this inscription, Mannārkōyil does not find a place. It seems to be a shortened form of Mannanārkōyil⁶ and probably denotes the modern Gōpālakṛishṇasvāmin temple. The village in which the temple was situated, was called Rājarāja-chaturvēdimaṅgalam in ancient times. It was a brahmadēya in Muļļi-nāḍu, a district of Muḍigoṇḍaśōla-vaļanāḍu which was a subdivision of Rājarāja-Pāṇḍināḍu. A number of hamlets appear to have been attached to this village in early days. The modern villages of Ambāsamudram⁷ and Kallaḍaikkurichchi³ were its southern hamlets, while Pāpāṅguļam³ (Vēļārkurichchi) and Āļvārkurichchi¹⁰ (Kāḍēru; text l. 2) situated at a distance of about 8 miles from Ambāsamudram, formed its hamlets on

¹ We do not know of any Eastern Chālukya prince with this name at the time. About A.D. 1030 the approximate date of the Chōlapuram inscription, the ruler of Vēngī was Rājarāja I. (A.D. 1022-1063).

² It cannot, however, be inferred from this that the Pāṇḍyas remained independent even until this date, because earlier inscriptions of Rājēndra-Chōļa I. have been found in the Tinnevelly and Madura districts. The existence of these records in that part of the country might be taken to show that the Pāṇḍyas acknowledged the overlordship of the Chōḷa sovereign even before the invasion, conquered as the Pāṇḍya country was by Parāntaka I. and Rājarāja I. It was perhaps the Pāṇḍya king's attempt to assert his independence that caused the invasion in the present instance.

³ Perhaps he was not formally installed in the Viceroyalty but allowed to issue orders in his own name as soon as he was placed in charge of the Pāndya territory. This privilege was probably granted some time after he had been actually governing the subjugated province.

⁴ Nos. 111, 113 and 114 of the Madras Epigraphical collection for 1905.

⁵ No. 112 of the same.
6 Mannanar means Vishnu.

⁷ No. 102 of the Madras Epigraphical collection for 1905. The ancient name of Ambasamudram was Ilan-göykkudi.

⁸ No. 90 of the same collection for 1907.

⁹ The Visinu temple of Rāmasvāmin at Pāpāngulam is called in its inscriptions Bagavadi-Vinnagar-Āļvār at Vēļārkuriehchi, the north-western hamlet of Rājarāja-chaturvēdimangalam (No. 124 of the Madras Epigraphical collection for 1907).

¹⁰ The Vanniyappar temple at Āļvārkurichchi was called in ancient times Tiruvannichchuramudaiyār at Kādēru, the north-western hamlet of Rājarāja-chaturvēdimangalam (No. 121 of the Madras Epigraphical collection for 1907).

the north-western side. Four other hamlets of Rajaraja-chaturvedimangalam, viz. Pāmbunāri. Konādu, Kadaiyam and Pulakkulam alias Vārimāyiletti are also mentioned in this inscription. Of these, Kadaiyam may be identified with the village of the same name, situated to the west of Ambasamudram. The modern name of Pulakkulam is Punakkulaml and it is also in the vicinity of Ambasamudram. I am not able to identify the two others. The position assigned to several of the hamlets would point to the identification of the brahmadeva of Rajarajachaturvēdimangalam with the modern village of Brahmadēsam in the same tāluka and it may be noted that the Siva temple of Tiruvālišvaram and the Vishnu temple of Rājēndrašōla-Vinnagar which are stated in their inscriptions to be in Rajaraja-chaturvedimangalam, are quite close to Brahmadesam. From the boundaries described in the grant portion of the subjoined record it appears that at Mannarkövil there was in ancient times another Vishnu temple called Rajaraja-Vinnagar. This has now disappeared. The district of Mulli-nadu mentioned above seems to be different from another of the same name in which Shērmādēvi was situated, because while the first was in the subdivision of Mudigondaśōla-valanādu the second was in Uttamaś ila valanādu. Though the names Uttamaś ila aud Mudigondaś ila after which the two subdivisions are named may refer to the same Chola king (perhaps Rajendra-Chola I.), yet, as these divisions occur in the inscriptions of the same period, there is not much doubt as to their representing different local areas. Further, it may be pointed out that the two subdivisions named above comprised different districts. Thus, for instance, the districts of Nechchura-nāḍu,3 Kīļkaļa-kūrram4 and Kīļvēmba-nāḍu5 were in Mudigondasōlavalanādu, while Purattāya-nādu,6 Nāñji-nādu⁷ and Marugal-nādu⁸ were in the subdivision of Uttamasola-valanadu. A rough idea of the extent of Mudigondasola-valanadu might be formed from the fact that Tinnevelly, Kalugumalai, Ambāsamudram and the villages near them were originally included in it. In Uttamaśōla-valanadu were situated Cape Comorin. Shërmadëvi, and Cholapuram near Nagerkoil. Rajaraja-Paudinadu was the name applied to the Pandya country after its conquest by the Chola king Rajaraja I.; and it mainly consisted of the districts of Madura and Tinnevelly and a part of the Travancore and Pudukkottai States. Though the Pandyas were defeated several times on previous occasions and their dominion acquired by the Cholas by conquest, the name of their country does not appear to have been altered prior to the time of Rajaraja I.

Two rivers are mentioned in this record, viz. Mudigondasolapperaru and Rajarajapperaru. As one of the fields sold to the temple is said to have been situated to the north of the former and south of the latter, the relative position of the two is established beyond question and affords facilities for the identification of both. Porundam, the original name of Mudigondasolappērāru is synonymous with the Tamraparņī, which near Mannarkōyil runs parallel to its tributary, the Gatana, and is to the south of it. Rajarajappēra n is, therefore, identical with the Gatana. In passing, it may also be pointed out that the two rivers join within a mile's distance of Mannarköyil at a place called Tiruppudaimarudur.

Kō=Chchadaiyapanmar=āna Udaiyār śri-Sunta(nad)ra-Śōla-[|[*] 1 Svasti śri Pāṇḍiyadēvarkku padin[mū]nrā[va]du9 śri-Rājarāja-Ppāndināttu yāndu Mulli-nāttu Mudigondaśō[la]-valanāṭṭu brahmadēyam śri-Rājarāja-

It may be noted that in the Tinnevelly district there are two kinds of tenks, punal-kulam and kalvarattukkulam. The former depends on rain for its supply of water, while the latter is fed by a channel from a river.

² Nos. 193 and 194 of the Madras Epigraphical collection for 1895 and No. 106 of the collection for 1905.

³ No. 18 of the collection for 1894.

⁴ See remarks against No. 416 for 1906.

No. 408 of 1906.

⁷ No. 34 of 1896.

The va in munravadu is written above the line.

No. 100 for 1896.

^{*} No. 32 for 1896.

chcharuppēdima[n]galattu śrī-Rājēntra(ndra)śōla-Viņ[naga]r [pa]ramasvāmigaļukku śrī-Rājarāja-chchatu[r]vvēd[i]mangalattu mahāsabhaiyōm virru=kkudutta būmiyāvadu [||*] Engal padāgai Pāmbunā[ri] Idaikku[n]raveļtikku mērkum [|] śrī-Rājarāja-Viņnagardēvar dēvadā[na]-

- Tan-Porundam=āna ttnkkn=kkilakkum Mudigondaśōlappērārrukku srī-Rājarājappērārru[k]ku=tterkkum vadakkum [1] [III] āga ivv=e[l*]laivul iru-pūl ārupāvehchal nila[n*] agappa[t]ta āru-vēlivum mērpadi malnk-[kā]dn² vašakkāninra nilan mű-vélivnm pu[n]śev malukkādu engaļūr=ppadāgai Konāttu iru-pū ārup[p]āvchchal4 vělivum nilan onrēvivv=ūr=ppadāgai Kadaiyattu-Padaiyavli ēlu-māvum Kādērru iru-pū ārupāychchal nilaņ araiyum ivv-ūr-ppadāgai Pulakkula-
- Vārimāyiletti ēri-puran-garai oru-pū nilan 3 m=āna araivum i=kkulatt-agam pu(pū)-nir-kovai-nilan araivum [ā]ga iru-pū ārupāychchal⁵ nilan ē[]]ēmukkālēv-irandu-māvum mērpadi malukkādu nilan mū-vēlivum punśev malukkādu nilan mū-vēlivum oru-pā nilan araiyum kulattil nifr*]-kovaiaraivum āga nilan padiņālē[y]6-mukkālēy-irandu-māvum [ni]lan śri-Rājēndraśōla-Vinnagar kkuduttöm [parama]svāmigalukku śri-Rājarājachcharuppēdimangalattu mahāsabhai-
- I=pparišu virru=kkudutta i-bhūmikku [1]*] emmil=iśaiñja vilai= pporuļ=ellāń-gaiyyilēy ara=kkoņdu iduvē[y]7 vilai-ōlaiyu[m] poru[l]-śela olaiyum= iduv⇒alladu āvid=āgavum vēru vilai-māvarudi=pporul-śela ōlai kātta= kkadamaiy-inri vilaikk=ara-virru=p[poru]-ara=kkondu virru vilai-ölai-śevdu nīrödu atti=kkuduttom Rājēndrašola-Vinnagar paramasvāmigaļukku śri-Rājarāja-chcharuppēdimangalattu mahāsabhaivēm [||*] I=ppariśu virru = kkudukka=ppanichchom srī-Rājarāja-
- chcheri=Kkottaiyūr-Chchangaran Śivadēvabaţţachchōmāśiyārum8 śrī-Mummadiśōlachchēri Tiruppēr=Ddēvadēvēša-[Nā]rāvananum śrī-Arumolid[e]vachcheri=Kkiranchi Mahēśvarakiramavittanum9 śrī-Kōrōvi-Kālidādalobatta[ch]chōmāśiyārum Nittavinodachcheri Śrī-Cholentra (ndra) śingach cheri Karāmbirchēttu Srīdarabattanum śrjśrī-Mādavachchōmāśiyārum Sundarasolachcheri Korovi śri-Vāravanmādēvichchēri=Kkottattu=Ddēvadēvēšap-Šandiraņum śrī-Uttamaśolachcheri=Kkarippurattu=Pporkku-
- śrī-Śembiyanmādēvichchēri-Kkīranūr mārakiramavittaņum Śōlaippirānśrī-Kundavachchēri Suppiramaniyabattanum Nimbai-I[lai]yanambiśri-Panchavanmādē[vi]chchēri=Kkundūr=Ttiruvaranga-Nārābattanum śrī-Olōkamādēvichchēri yana-kkiramavittanum Idaiyārrukkudi= panichchu Chchomanakkanum i=ppari[śu] āga virru=kkuduttom paramasvāmikalukku¹¹ śrī-Rājarāja chatu[r]vētimaŭkalattu¹² Rajendrasola-Vinnagar Ippadi arivēn Kot[tai]yūr=Chchangaran śivadēvabattamahāsabhaiyōm [|]*]

¹ oru-pū and iru-pū are terms still employed in some parts of the country to mean single-crop and double crop lands.

¹ The akshara kā seems to be corrected from ku.

³ This word is written below the line in the original.

Read ārupāy-hchal.

The akshara y looks like p in the original.

The w of this word is a correction from p.

Here the original reads pa instead of ya.

⁹ Somesi is the abbreviated Tamil form of the Sanskrit somayajin.

^{*} kiramavittan stands for the Sanskrit kramavid, one who knows the kramapātha of the Vēdas,

¹⁰ Kāļidāda is the Tamil form of Kālidāsa.

¹¹ Read paramazvāmigaļukku.

¹² Read -chaturvēdimangalattu.

- [|*] Karavi-7 chchomāsiyen ivai en eluttu Ippadi arivēn Tiruppēr Kālidādachchomāsiyēn icai en eluttu Innadi arivēn Dēvadēvēša-Nārāyanan eluttu [| *] Ippadi ariven Kiranchi-Mahēśvara-Śrīdanūr=Kkēśavan Śenduppiran kkiramavittan eluttu Ippadi arivên eluttu [1*] Karambich [chēt]tu Śridarabattan eluttu Ippadi lari] vēn Kārāvi śri-Madavachchomaśi[v]ēn eluttu [| *] Ippadi ippadi arivēn Nimbai-Ilaiyanambibattan eluttu [|*] Ippadi arivēn
- 8 Irungandi-Ddëvadëvësabattan eluttu [|*] lppadi arivën Iragippurattu¹ Yannan² eluttu [|*] Ittham Vīrasya p[u]trēna Śāstamamka(ga)lavāsinā [|*] [Nā]rāyanēna vidita[m] bhakta-bhaktēna Śārgginā³ [|*] Iti viditam Solaiprān Subramanyēna ||o Mahāsabhaiyār=ppanikka ivv=ōlai eludinēn ivv=ūr sabhai=kkaranattān [Śūrri]-Śangaran=āna Śamannasappiriyanēn eluttu ||os

TRANSLATION.

Hail! Prosperity! In the thirteenth year of (the reign of) king Jatāvarman alias Udaivār śrī-Sundara-Chōla-Pāndyadēva, the great assembly of Rājarāja-chaturvēdimangalam sold the following land to the Supreme Lord (piramasvāmin) of śri-Rājēndrašōla-Vinnagar at śri-Rajaraja-chaturvēdimangalam, a bruhmudēya in Mulli-nādu (a district of) Mudigondasola-valanādu (which was a subdivision) of śri-Rājarāja-Pāndinādu. (The land lies) to the west of (the path called) Idaikkunravetti (leading to) our hamlet (pad īgai) of Pāmbunāri, to the east of the dēvadīna of the god of śrī-Rājarāja-Vinnagar, to the north of (the river) Tan-Porundam alias Mudigondasõlappērāru5 and to the south of (the river called) śrż-Rājarājappērāru. The great assembly of śrż-Rājarāja-chaturvēdimangalam sold to the Supreme Lord of ści-Rajendraśola-Vinnagar, six vėli of river-fed double-crop land lying within these boundaries together with three veli of malukkādu-land of the same (class) which was being brought under cultivation; three vēli of dry malukkādu-land; one (vēli) and seven mī of river fed double-crop land in Konādu, a hamlet of our village; half (a vēli) of double-crop river-fed land at Kādēru in Kadaiyattu-Padaiyāvili, a hamlet of this village: half (a vēli) of single crop land close to the bank of the tank at Pulakkulam alias Vārimāviletti, a hamlet of this village; half (a vēli) of crop-yielding marshy land in the bed of this tank:—in all measuring seven $(v^{\bar{z}li})$ three quarters and two $m\bar{a}$ of river-fed double crop land; three vēli of maļukkādu-land of the same (class); three vēli of dry maļukkādu-land; half (a v = li) of single crop land; half (a v = li) of marshy land in the tank; together making a total of fourteen and three-fourths (rili) and two mi. For the land thus given away by sale, this shall be the sale deed and the document evidencing the receipt of the money for our having obtained on hand the entire sub-amount agreed upon by us. Besides this, no other deed evidencing the payment in full of the sale money (vilai-māv-arudi-poruļ-śēlav-ōlai) shall be demanded. We, the members of the great assembly of śrē-Rājarāja chaturvēdimangalam, gave the land with libation of water to the Supreme Lord of Rajendra-śola-Vinnagar. having sold it completely and obtained the entire price and having executed the

¹ Read Räsipurattu.

² Read Yajnan.

Read Sarnginah. This is a verse in the Anushtubh metre.

Literally this word means a path cut through a bill.

⁵ At first sight one would take the expression Tanporundamana-Mudigondasõla=ppērāru to mean 'Mudigondasõla=ppērāru to mean 'Mudigondasõla=ppērāru which is ever filled with water', but the real significance of the words seems to be that Mudigondasõlu=ppērāru is another name for Tan-Porundam or the cool Porundam. Porundam and Porunai are other names of the river Tamraparui.

[•] The word vašakkānina seems to be used in this sense also in No. 326 of the Epigraphical collection for 1908, in the passage i-nnilattukku kālum-kalli kādum-vetti nilamum-vasakki payir-ērri. Here vašakki seems to mean cultivating or ploughing in which sense it does not appear to be used at present.

sale deed. We (the following persons) thus ordered the sale (of the above mentioned land) :-Sangaran-Sivadevabhatta-somāsiyār of śri-Rajarājachcheri; Tirupper Devadēvēša-Nārāyaņaņ of śrī-Mummadiśāļachchēri; Kriānji śrī-Mahēšvara-kramavittaņ of Kōrōvi Kālidādabhatta-somāsiyār of śri-Nittavinodachcheri; śrī-Arumolidēvachchēri; śri-Chōlendraśingachcheri; Karāmbichchēttu-Šrīdarabhattan of Kiōrōvi Madhavaśōmāśiyār of śrī-Sundaraśōlachchēri; Kōttattu-Dēvadēvēśan-Chandran of śrī-Vānavan- \mathbf{of} śrī-Uttamaśōlachchērī; mādēvichchēri ; Karippurattu-Porkumāra-kramavittaņ Kīraņūr Šolaippirāņ-Subrahmanyabhattan of śrī-Śembiyanmādēvichchērī; Nimbai Ilaiyanambibhaṭṭaṇ of śrī-Kundavachchēri; Kuṇḍūr Tiruvaraṅga-Nārāyaṇa-kramavittaṇ śrī-Pañchavaṇmādēvichchēri; Idaiyāṛrukkudi Sōmanakkaṇ of śrī-Lōkamādēvichchēri. We, the members of the great assembly of śri-Rājarāja-chaturvēdimangalam, thus ordered and sold (the land) to the Supreme Lord of śri-Rājēndraśōļa-Viṇṇagar. I, Koṭṭaiyūr Śaṅgaraṇ-Śivadēvabhatta-somāsi know this; this is my signature. I, Korovi Kālidāda-somāsi know this: this is my signature. I know this: the sigature of Tiruppēr Dēvadēvēśa-Nārāyaṇaṇ. I know this: the signature of Kiráñji Mahēśvara-kramavittaņ. I know this: the signature of Śrīdaņūr Kēšavaņ Senduppirān. I know this: the signature of Karāmbichchettu-Srīdarabhattan. I know this: the signature of Korovi śri-Mādhava-somāśi. I know this: the signature of Nimbai Ilaiyanambibhattan. I know this: the signature of Irungandi-Devadevešabhattan. I know this: the signature of Rāsipurattu-Yajñan. Thus known by Nārāyana, son of Vīra, who was the devotee of the devotees of Vishpu (and) resident of Sastamangala. Thus known by Solaipp[i]rān Subrahmanya. At the command of the great assembly I, Surri Sangaran alias Samañjasapriyan, the accountant (karanattān) of this village assembly, wrote this document; (this is my) signature.

List of villages and cheris mentioned in the inscription.

Serial	Names of villages.	Serial	Names of chēris of Rājarāja-chaturvēdi-
Number		Number.	mangalam.1
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Koţţawūr Tisuppēr Kirāŭji Kōrōvi Karāmbichchēḍu Kōtţam Karippuram Kīranūr Nimbai Kuṇḍūr Iḍaiyārrukkuḍi Śridanūr Iruṅgaṇḍi Rāsipuram Sāstamaṅgalam	1 2 3 4 5 6 7 8 9 10 11	Rājarāja-chēri Mummadisōla-chēri Arumolidēva-chēri Nittaviņōda-chēri Chōļēndrasinga-chēri Bundarasōļa-chēri Vāṇavaṇmādēvi-chēri Uttamasōla-chēri Éembiyaṇmādēvi-chēri Kundavai-chēri Pañjavaṇmādēvi-chēri Lōkamādēvischēri

¹ Of these chēris Nos. 1—5 are named after the surnames of Rājarāja I., No. 6 after his father Parāntaka II. Sundara-Chōļa, No. 7 after his mother Vāṇavaṇ-mahādēvī, who performed sahagamana on her husband's death, No: 8 after the Chōļa king Uttama-Chōļa, son of Gaṇḍarāditya, No. 9 after the mother of Uttama-Chōļa, No. 10 after Rājarāja's sister and Nos. 11 and 12 after his queen. In Ind. Ant., Vol. XL, p. 135, I have shown that Chōļēndrasinha was a surname of Rājarāja.

No. 31.—DADHIMATI-MATA INSCRIPTION OF THE TIME OF DHRUHLANA; [GUPTA-]SAMVAT 289.

BY PANDIT RAM KARNA; JODHPUR.

This inscription is the oldest of all so far discovered in Mārwār. It was found in a very ancient temple, which is dedicated to the goddess Dadhimati, commonly called Dadhamatmātājā, situated in a desert where the boundaries of two villages named Gōṭh and Māṅglōd meet. These villages are 24 miles north-east of Nāgōr, the principal town of the district of the same name, in the Jōdhpur State. The rims of the slab are raised one inch high on all sides, and it was discovered lying upside down in one of the corners of the hall of the temple of the goddess.

When the news of this find reached Jödhpur, the stone was brought to the Tawārīkh Mēhkmā or Historical Department of the State, where its contents were first deciphered by me. The stone had been kept there for several years when, on the request of the $pa\bar{n}chas$ of the Dāhimā-Brāhmaṇa community of Jödhpur, the Darbār kindly ordered that it should be returned to them with instructions to take proper care of it, it being the most valuable and oldest inscription in the State. The reason why it was made over to them was that all the Dāhimā-Brāhmaṇas recognise Dadhimatī as their $kula-d\bar{e}v\bar{v}$ or family goddess, and that they consequently urged that the presence of such an inscription rendered the edifice more sacred and important in their eyes and proved the antiquity of the temple of their $m\bar{a}t\bar{v}j\bar{v}$. The stone is, therefore, now lying in its former position in the $sabh\bar{a}$ -mandapa of this temple.

The inscription covers a space of writing 1' high by 1' 71" broad. The average size of the letters is about 3". Considerable skill seems to have been exercised in engraving this inscription, and the rims are raised one inch high, as noted above, presumably with a view to protect the writing from the effects of weather and rain or from other, stones coming into contact with the written surface; but, in spite of this care and foresight, the right half of the sixth line has been rubbed off, apparently with an instrument, by somebody. Otherwise, the inscription is in an almost perfect state of preservation. It contains 13 lines of writing in Sanskrit, which is grammatically faulty and inaccurate in some places, e.g., Arighnanagahpramukhā (1. 2), datta dramma-pamchāśah (1. 7f.), datah drammaśatah and Bappakah Pārnnamukha-putrēna (1. 10), etc., etc. Besides, there are several minor mistakes of engraving. The text is in prose excepting lines 11 and 12 wherein a verse occurs, which is a quotation from the Dēvē-Māhātmya, as will be shown subsequently. The date of the inscription is given in the last line. The characters belong to the northern class of alphabets; and the letters r, s, n, n, jh, h, d, and b, are identical with those of the Mandasor inscription of Rājādhirāja Yasodharman-Vishņuvardhana of M. V. 589.2 In respect of orthography it may be noticed (1) that in all cases where the word Brāhmana occurs (except in 11.3 and 12), the sign for v is used for b, though in the case of other words wherein the letter b occurs the sign for b is invariably employed; (2) the consonant following r has been doubled only once in the word- Pūrana- in 1. 10; (3) the rules of parasavarna have been throughout observed with the exception of the word -samnidhya- in l. 1.

¹ Its contents have since been committed in Devanagari characters to a copper-plate which has been fixed on the left hand of the entrance and in the front wall (facing the deity) of the Sabhāmaṇdapa for the reason that if the stone, which is now old enough, be broken, the contents may not be destroyed. A new prafasti has been added, composed by Pandit Ram Karna, and giving the genealogy of the Rāthōrs from Sīhā and down to the late Mahārāja, Sir Sardar Singh. [The accompanying plate has been prepared from an impression prepared by Pandit Ram Karna himself.—Ed.]

² Published in Ind. Ant., Vol. XV, p. 224 ff., and Gupta Insers., p. 152.

The inscription opens with obeisance to the goddess Sarasvati. Then follows a request to $d\bar{e}r\bar{i}$ Dadhimatī by the community $(g\bar{c}shthik\bar{a})$ of Dadhya-Brāhmaṇas, headed by Avighnanāga. These Brāhmaṇas used to reside, it appears, in the same temple and were the worshippers of the $d\bar{e}v\bar{i}$. A passing reference is also made here to one Śrī-Dhrūhlāṇa, who appears to have been then the ruling prince, but who this chief was and where he ruled we are unable to ascertain. Lines 3 to 10 contain the names and $g\bar{c}tras$ of the donors with their fathers' names and the amount contributed by each, the details whereof are embodied in the subjoined table.

No.	Nam	ne of	donor.			Name of	fathe	er.		Götra.	Clan.	Amount contributed.
1 2 3	Avighnanāga Mātulya Yaśapati		Miśra •			Langaka . Kataka . Puphaka . Yakshadinna			•	Vachchha¹	Āvō	1,100
5 6	Majhahiha	•		•	•		. •		•			100
7	Vishņudēva Nimbagaņa	•	•••			Dhūlaņa .		•		•••		50 100
9	Dhaniyaka		·			Achintita .	•		•		,	300
10 11	Bālāditya Bappaka		•	•		Avigahaka Pürnnamukha			•		Mahattara 	100 150
12 13	Sõm ānaka Achilak a dē [v	7a*]	}	•	, .	Nimbāditya	•	•	•			4
14	Suvaka		5	•	٠	11 III Daulty &	•	•		•••	•••	,

Line 11 contains the verse² sarva-mangala-mangalyē śivē sarvārthasādhikē | śaranyē tryambakē Gauri Nārāyani namē=stu tē, quoted from the Mārkandēya-Purāna, as said above. Then follow (1. 12) the names of the Brāhmanas numbered 12-14 in the above table. The reason why their names are mentioned after this verse and not along with those of their caste fellows specified above, is not quite clear. Probably they contributed their mite after the engraving of the inscription had commenced. The last line, i.e., the 13th, gives the date which is the 13th of the dark half of Śrāvana of the year 289 (Gupta, equivalent to Vikrama-Samvat 665 or 608 A.D.).

It may be noted that the date of this inscription has been expressed in numerical symbols. The numeral 200 has been represented by a sign resembling which is just after the fashion

^{1 [}Perhaps the same as Vatsa.—V. V.]

Its meaning is, O goddess Nārāysņi, obeisance to thee, who art the source of all blessings, doer of good, accomplisher of desired objects, giver of shelter, endowed with three eyes and Gauri (i.e. the spouse of the god Mahādēva).

so often observed in the Jaina manuscripts1 (vide Bühler's Table IX). Again, 80 has been expressed by a symbol which differs but little from that given in Bühler's Table. Then follows the sign for 9, which is also in harmony with the Valabhi system. So that 200 80 9 stand for the year 289, which has been given in the symbolical system so often met with in early inscriptions. Then follow the words Śrāvana ba apparently for Śrāvana badi (i.e. the dark half of the month of Śravana), the letter di after ba having been omitted for want of space. The date 13th has, again, been expressed by numerical symbols. 10 has been represented by a sign which is just like that met with in the Vākātaka inscriptions (vide Table No. IX of Bühler, referred to above) and 3 is denoted by three more or less parallel lines (=) which is also after the Gupta fashion. Similarly, the numeral 4 in the last line has also been represented by the symbol (3) which is after the same Gupta or Nepal system (ride table quoted above). There is a dot after this symbol in the original stone, but it appears to have been inadvertently engraved by the mason. If the author had meant 40, the sign for 40 and not that for 4 would have been used in its place. From the above, it is quite clear that the date of the inscription is of the Gupta era and not Vikrama or Harsha. Secondly, the formation of the characters resembles that of the Mandasor pillar inscription of king Yasodharman, as already noted, which fact also corroborates the conclusion arrived at above; and thirdly, we know that the Gupta rule, which had extended far and wide over the land, came to its end at about the same period.

It may be inferred from the words $asmin\ d\bar{e}vy\bar{a}\ niv\bar{e}s\bar{e}$ of line 3 that the temple of the goddess Dadhimatī was $in\ situ$ when the contribution was raised by the Dadhya-Brāhmaṇas headed by Avighnanāga. Had this subscription been called for erecting the shrine, some such word as $k\bar{a}ritu$ would have been used. The temple is therefore a very old one. Additions to the temple were made by a Dāhimā Brahmachārī named Vishṇudāsajī in V.S. 1906.2

In the beginning of this inscription there is a mention of Dadhya-Brāhmaṇas.³ These are now-a-days known as $D\bar{a}him\bar{a}$ -Brāhmaṇas, and are one of the $chha-ny\bar{a}t\bar{i}$ (six castes¹) of Brāhmaṇas of the Paňcha-gauḍa section. There is no doubt that the Dadhyas of our inscription are the modern $D\bar{a}him\bar{a}$ s, because, first, the whole of the community of the $D\bar{a}him\bar{a}$ -Brāhmaṇas recognise this goddess (Dadhimatī) as their $kula-d\bar{e}v\bar{\imath}$ or family goddess; secondly, the majority of the population of the villages, adjoining the temple within the limit of 10 to 20 $k\bar{o}s$, consists of these Brāhmaṇas: thirdly, most of the modern names of the Khāmpas (clans) of this community are after the names of the villages situated round about the temple, e.g., Gōṭhēchā after Gōṭh, Māṅgalōdyā after Māṅglōd, Āsōpā after Āsop, Ṭnāṇyā after Ṭnāṇā, Khatōḍa after Khāṭū, Bōrāḍā after Bōrāwār, Piḍawāṇyā after Piḍwāṇā, etc. The Dāhimā-Biāhmaṇas assert that they are descended from the well-known Dadhichi-Rishi and style themselves $D\bar{a}dh\bar{\imath}chas$; while in this inscription they are termed Dadhyas, certainly after the name of the goddess Dadhimatī. A reference to No. 2 in the above table would show that the epithet $Mi\acute{s}ra$, which is still used by the Dāhimās, was common in those days. In the third line there occurs a word $\bar{a}v\bar{o}$; but there is no clan amongst the

^{1 [}A closer approximation to the symbol used in the present inscription occurs in Pandit G. H. Ojha's Palæography of India, plate 42, column 9, where it is stated that the symbols in that column are taken from various records and charters."—V. V.]

² Further repairs to the temple are being executed by the Dāhimā-mahāsabhā, by raising subscriptions from the whole community of Dāhimā Brahmanas residing in all parts of India. Nearly a sum of Rs. 10,000 has already been collected and spent for the purpose.

^{*[}Though it seems most natural to read *fri-dadhya, I feel little doubt that what the engraver had before him was *fri-devya.—S.K.]

The names of the six castes who interdine but do not intermarry are :--1. Dāhimā, 2. Pārīkha, 3. Gauda, 4. Gūjara-gauda, 5. Sārasvata, and 6. Sikhawāla (some say Khaṇḍēlawāla).

Dāhimā-Brāhmaṇas known by this name. It therefore appears that it is perhaps a contracted form of the word $\bar{a}v\bar{c}t\bar{c}$, just as the word $br\bar{a}hmana$ is written in the abbreviated form $br\bar{a}hra$ in line 12. It is also possible that the letter $t\bar{c}$ of the word $\bar{a}v\bar{c}t\bar{c}$ has been carelessly omitted. The word $\bar{a}v\bar{c}t\bar{c}$ or $\bar{a}b\bar{c}t\bar{c}$ means a worshipper; and hence it may be inferred that the Dadhyas were worshippers of the goddess Dadhimati in those days. The office of worshipping this goddess is now held by the Sēvagas (or Bhōjakas). It is just possible that the Dadhya-Brāhmaṇas, as they took up some other profession, later on employed a Sēvaga for this purpose, whose descendants are up to this day doing the same work. This supposition is further strengthened by the fact that the Dāhimā-Brāhmaṇas of the village Rōl, 10 miles from this temple, even now personally perform the worship of the deity and offer oblations in her honour in the months of Chaitral and Āśvina when fairs are held in and around the temple. In these fairs the inhabitants of the adjoining villages meet together to worship the goddess and offer their cattle for sale.

The most noteworthy information furnished by this inscription is the light it throws on the date of the $M\bar{a}rkand\bar{e}ya-Pur\bar{a}na$. In line 11 of our inscription is quoted the 9th verse of the 91st chapter of that $Pur\bar{a}na$ or the 10th chapter of the $D\bar{e}v\bar{\imath}-M\bar{a}h\bar{a}tmya$, as the latter begins from the 81st chapter and ends with the 93rd. From this quotation we can conclusively and convincingly assert that the $D\bar{e}v\bar{\imath}-M\bar{a}h\bar{a}tmya$ was composed before V. S. 665, i.e. before the 7th century A.D. It would, therefore, be futile if any one were to assign a date, later than the 7th century, to the $D\bar{e}v\bar{\imath}-M\bar{a}h\bar{a}tmya$ or the $M\bar{a}rkand\bar{e}ya-Pur\bar{a}na$. The section $D\bar{e}v\bar{\imath}-M\bar{a}h\bar{a}tmya$ is regarded by some scholars as an interpolation, but what can with certainty be contended is that the $D\bar{e}v\bar{\imath}-M\bar{a}h\bar{a}tmya$ is not a production later than the 7th century or thereafter. Rev. K. M. Banerjea writes in the introduction to his edition of the $M\bar{a}rkand\bar{e}ya-Pur\bar{a}na$ as follows²:—

"We cannot help noticing in this place the dignity imparted to the work under review. It is classed in the same category with the Vēdas, and described as an immediate product from Brahmā's mouth. Although a Purāṇa, it is not attributed to Vyāsa, whom other Śāstras consider as the author of all works bearing that title. The Mārkaṇḍēya Purāṇa, however, does not acknowledge him as its composer, editor or compiler. It claims equal honour in this respect with the Vēdas themselves."

And he says in the beginning of his preface⁴ that "the section called $D\bar{e}v\bar{i}-M\bar{a}h\bar{a}tmya$ was probably an interpolation." A reference to chapter 94, verse 1,5 would show that when recapitulating the past, the speaker (i.e. Mārkaṇḍēya-Rishi) says that he has caused him (the addressee, i.e. Kraushṭuki-Rishi) to hear the $D\bar{e}v\bar{i}-M\bar{a}h\bar{a}tmya$. This internal evidence alone is sufficient to prove that the $D\bar{e}v\bar{i}-M\bar{a}h\bar{a}tmya$ is not an interpolation but forms a part and parcel of the $M\bar{a}rkand\bar{e}ya-Pur\bar{a}na$. Besides, if the $D\bar{e}v\bar{i}-M\bar{a}h\bar{a}tmya$ were to be removed from it, the

¹ In the months of Chaitra and Āśvina falls the Nava-rātra, i.e. the first nine days of the bright half of the months when worship of the goddess is eloquently recommended in the $D\bar{e}v\bar{i}$ - $M\bar{a}h\bar{a}tmya$. The Dāhimā-Mahāsabhā is contemplating to re-assume the management of the temple which was formerly in their own hands even when the Sēvagas were the worshippers. The annual meetings of the $sabh\bar{a}$ have been held in this temple for three consecutive days in every Chaitra-Navarātra, for the last four years, and the Mahāsabhā has recently started a school there.

² P. 15 of the Bibl. Ind. Edition, Calcutta, 1862.

³ This statement has apparently been made on the authority of the Bengal manuscripts of the Purāṇa that were at Mr. Banerjea's disposal when editing the work, but the Maithila and other manuscripts of the same Purāṇa recount in the ordinary way the names of the eighteen Purāṇas and their author.

⁴ Vide p. 1.

सावर्णिक्षमिष्टं सम्यक प्रीक्षं मन्वन्तरं तव । तथव देवीमाद्यारम्यं महिषासुरभ्रातनस् ॥१॥

total number of verses attributed to this Purana in the commencement would fall short by the number contained in the Māhātmya.1

But to return to our inscription. It does not give the names of the clans wherewith the Dadhya-Brābmaṇas were then known; and the two names $\bar{a}v\bar{o}$ and mahattara, which may be presumed to be clan-names, are not identical with the modern ones. It is therefore evident that the present Khampas, such as Gothecha, etc., must have been introduced only after V. S. 665. There is one gotra mentioned in the inscription, viz. Vachchha (Vatsa) which is even now found among the Dāhimā-Brāhmanas. Had their present clans been well known, they would certainly have been mentioned as the epithet "Miśra" has been in 1. 4.

The record does not contain the name of the person who composed it, nor of the mason who engraved it.

TEXT.2

- 1 भ्रों नम:(॥) [स]रखत्यै [॥*] श्रीदध्या 'दिधमतीसंनिध्यपादानुध्याता[:*] श्रीभ्र-ह्वाणपादानु[पा]-
- लिता ब्राह्मणां अविष्ठनागःप्रमुखां देवी दिधमाती विज्ञाययन्ति
- [नि]वेग्रे गोष्ठिकाप्रथ**मं**10 ढेंब्या आवो विद्या ग¹¹ \mathbf{tai}^9 ब्राह्मण[लं]ग-
- कपुत्र:¹³ वच्छस:गोत्र:¹⁴ तथा ¹⁵ब्राह्मणसित्र · · • कटक[पुत्र:¹6 मा]तुत्ख¹7 पुफकपुचै:18 तिथा
- ¹⁹व्राह्मण्यग्रपतिः यचदिन्रपुत्रः²° ए[तै]मीष्ठिकै²¹ प्रततःः² द्रमासद्दां ग्रताधिकं। व्रा-²³
- ह्मणमभ[ही]ह (।) गणभटपु[चे]ण दत्तअ द्रमाशतं ।
- ब्राह्मणैर्देत्ते²⁵ द्रमाशतं विंशीतरं²⁶। तथा ²⁷ब्राह्मणविष्णुदेव: द्रुनण्पुत्रेण द[त्त]²⁸
- दमापंचाश:²⁹ [।*] तथा ³⁰व्राह्मणनिम्बनल (।) श्रूस्तपुत्रेण दत्त³¹ द्रसाधतं [।*] [त]था ब्राह्म-³²

^{1 [}The above should be compared with the able discussion of the age of the Markandeya by Mr. Pargiter, in the introduction to his translation in the Bibl. Ind., Calcutta, 1904, where he sums up his results on p. 22 as follows.-"The Dovimahātmya, the latest part, was certainly complete in the 9th century and very probably in the 5th or 6th century A.D. The third and fifth parts, which constituted the original Purana, were very probably in existence in the third century, and perhaps even earlier, and the first and second ts were composed between those two periods."-S. K.]

² From the original stone.

⁶ Read ब्राह्म .

⁸ Read विज्ञापयन्ति.

¹¹ Read माझणीऽवि°.

¹⁴ Read वक्कसगीनस⁰

¹⁷ Read मातुल्य:

²⁰ Read 093.

²⁸ Read W.

[°]ग्रीसरं. 20 Read

²⁵ Read °त्रतः

Beed AIN

⁸ Expressed by a symbol.

[•] Read ⁰नागप्रमुखाः

Read Eसन्दे°.

¹³ Read वागी ब्रा⁰

¹⁵ Read ब्राह्म.°

[°]पुचस्त°. 18 Read

[°]र्गोष्टिकै:

²¹ Read

²⁴ Read दत्तं. 27 Read ब्राह्मणविश्वदेवड े

Bead FIN

[·] Read enifered.

⁷ Read देवीं दिखमतीं.

¹⁰ Read **ेश्विकाप्रधम**्

¹² Read °प्रचीः

¹⁶ Read [°]प्रची.

¹⁹ Read ब्राह्मचयश्रपतिर्ये.

²² Read प्रदत्तं.

²⁵ Read ब्राष्ट्राची देशं :

²⁸ Read दता.

^श Read दत्तं.

- 9 एधनियक (1) ¹त्रचिन्तितपुत्रेण दत² द्रमांचिश्रति³ ॥ तथा महत्तरबा-लादित्य (1) ऋ[वि]-
- 10 गहकपुत्रेण दतः'' द्रमाशतंः $^{\mathfrak s}$ $\left[\mathfrak n^*
 ight]$ तथा बप्पक(:)पूर्ण्णमुखपुत्रेण दत्त $^{\mathfrak s}$ द्रमा-
- 11 शतं (।) सार्ड: [॥*] सर्वेमङ्गलमङ्गल्ये शिवे स[वी]र्थसाधके । अर्ख्ये वांस्वके गीरि(।) [ना]-
- 12 रायणि नमोस्तु ते॥ तथा ब्राक्न¹¹सोमानक 12 ब्राह्मण् 13 श्रचिलकं[दे][व *]सुवक: 14
- 13 [स्ब]ादित्यपुत्रैर्दत्त¹⁵ [द्र]म्मा¹⁶ ४ ॥ ¹⁷संवच्छरशितेषु २०० ८० ८ स्रावण ब¹⁸ १० ३

No. 32.—SEVADI COPPER-PLATES OF THE CHAHAMANA RATNAPALA; VIKRAMA-SAMVAT 1176.

BY PANDIT RAM KARNA, JODHPUR.

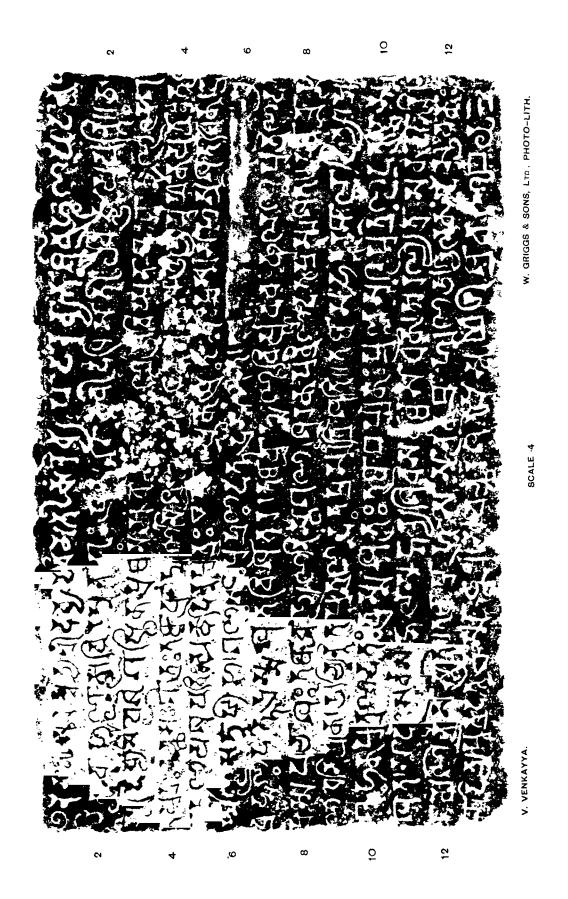
These copper-plates were found at Sēvādī, a village in Bālī district, Gōdwār province, Jōdhpur State. They were brought to light in a house in this village in consequence of a heavy downpour of rain. The news of the find reached the Police Sub-Inspector who forwarded the plates to the Māhkmā Khās, Rāj Mārwār. They were thence sent to the Historic department (Tawārīkh Māhkmā) of the State for being deciphered and for impressions being prepared therefrom. One set of impressions has been furnished to the Ajmer Museum at the request of the Curator. The original plates are now in charge of the Superintendent of the Tawārīkh Māhkmā.

The plates are three in number, of which the first is inscribed on one side only. The second is written on both sides, and the third bears but three lines of writing on its inner side. The inscription is perhaps incomplete as shown by the isolated and unconnected letter ka at the end. The average breadth of the plates is 9" while the average length is $11\frac{1}{3}$ ". The edges have been slightly raised into rims, and the plates are strung on two almost circular rings, the ends of which are open and bear no sign of any seal. The ends of the rings are so wide apart as to permit the plates passing out of them without any difficulty. Their diameter varies from 2" to $2\frac{\pi}{4}$ ", and their thickness is slightly over $\frac{1}{4}$ ".

The inscription consists of sixty lines of writing and is in an almost perfect state of preservation. The characters belong to the northern class of alphabets. Attention may be drawn to the somewhat rare forms of the letters i and bh, while the archaic formation of

¹ Read °यकाचि°. 2 Read - दत्ता. 8 Read द्रमानिश्रती 4 Read दत्तं. 6 Read दत्तं. े Read देशतं. ा Read साईम. ⁸ Read ⁰साधिके. P Read श्रास्थे. 11 I.e. 列頭**哎.** 10 Read स्थब्बके. 12 Read सीमानकी. 18 Read अन्नाह्मणाचिलक°. 14 Read Haan. 15 Read पुत्री। एतेर्दत्ताः 17 Read संवत्मरश 16 Read इम्मा: 18 Read बदि.

The accompanying plate has been prepared from impressions sent by Pandit Ram Karna. V. V.]



the labial ph is rather peculiar to this inscription. The language is Sanskrit; and the text is in prose with the exception of thirteen lines at the beginning and seventeen at the end containing 11 and 15 verses (numbered), respectively, although the numbers of the last two are omitted. In respect of orthography the following may be noted: (1) the sign for v is also used for b; (2) there is an indifference about the doubling of the consonants after r, e.g. -karmāṇau in 1. 52: (3) rules of parasavarṇa have in some places been violated; (4) δ and δ have been confounded, e.g. -yasaskarīṇi (1. 53), -sahaśrāṇi (1. 58).

The object of the inscription is to record a grant of a village named Gumdakūrchchā (the modern Gündoch as we shall see later on) to Brāhmaṇas residing in the same village, by a Chāhamāna king named Ratnapāladēva,— the son of Prithvīpāla, in V. S. 1176.

The inscription opens with obeisance to the god Brahman. The introductory verse extols the word stasti. A person came out of the eye of Indra, lord of the east, while looking; and from this person sprang the Chāhamāna dynasty (v. 2), which is extolled in the succeeding verse (v. 3). The next eight verses unfold the following Chāhamāna genealogy. There lived a king named Lakshmaṇa, whose son was Śōhita, who is here called lord (pati) of Dhārā. His other name is Śōbhita. From him sprang Balirāja, who was succeeded by his paternal uncle Vigrahapāla. Vigrahapāla's son was Mahēndra whose other name is Manindu to whom the Rāshṭrakūṭa king Dhavala lent a helping hand against Muñjurāja. Mahōndra's son was Aṇahilladēva, who was blessed with two sons named Bālaprasāda and Jēsaladēva, whose (latter's) other name is Jēndrarāja' or Jindarāja. Jēsala's son was Prithvīpāla. Then comes the prose portion of the inscription. Prithvīpāla's son was Ratnapāladēva, who is styled a Mahārājādhirāja. He issues the following order after having called together all his ministers, civil and military officers, the headmen as well as the leading persons among his subjects and all the resident Brāhmaṇas of the Saptaśata-vishaya (of 700 villages):—

"Be it known to you that, the seat of our Government being in Nadula (Nadol) and the head quarters of our armies in the village Nahura, after having bathed and put on two cleaned clothes, setting aside such faults as vehement desire. hatred, jealousy, moral decline, and others of like nature; being in the state of absolute goodness; realising the instability of the world; holding tila (sesamum), unhusked grain (barley), kusa (grass) and water in our right hand; having satisfied gods and pitris with water; remaining true to our duty; comprehending (the fact that) life is more unsteady than the drop of water on the petal of the day-lotus; having wershipped the consort of Parvati (i.e. the god Mahadeva), who is the ruler of both the moveable and the immoveable; having adored Vishau (who is) the greatest in the world and is skilful in destroying heaps of sins and is able to save from (the pains of) birth, old age and death; having restrained the totality of the senses for a moment; having realised (the fact that) wealth (would) collapse in a moment and such other inconstancies (of the world); having satisfied Brahmanas and other venerable persons by gifts of gold, food, and clothes; favouring (i.e. following) the right path; recalling (mentally) the fear of the next world; accepting the fruit of (actions in both) this and the next world; having seen that the lettering of the charter formerly issued by the Mahārāja Jindarāja has disappeared, and (having) a mind to renew the same in its former state; for the increase of our religious merit and fame: and for our well-being in the next world; with a pure mind inspired by great devotion; our sins vanishing far (from us) and we being conscious of self (i.e. being in our right senses), we have with libations of water, granted this charter according to the former state of things on Thursday, the 8th of the dark half of the month of Jyeshtha, when 1176 years, reckoned (in the

¹ See above, Vol. IX, p. 83.

name of) Vikramāditya had elapsed, to all the resident Brāhmanas of the great Brāhmana village named Gumdakurchchā, that has survived in all the four yuyas, who delight in the six1 acts of sacrificing, etc., prayer, study of the Vedas, meditation and religious practices, who are well-versed in the sacred lore of Itihāsas (epic poems), Purānas (legends), Rāmāyana, Bhārata, in words and sentences, and in (the Smritis of) Yājñayalkya, Kātyāyana, Bhrigu, Angiras, and Mārkanda; in the six darśanas² beginning with the Bhatta-darśana (Pūrvamīmāinsā) and other sciences; who are performers of sacrificial rites prescribed in the Yajur-vēda, such as Āvasathua (sacred domestic fire), Agnihātra (daily offering to fire), Agnishtāma (liturgical rite in the Soma sacrifice), Sautrāmani (rite sacred to Sutrāman, i.e. India), Paśubandha (animal sacrifice lit. binding of victim to sacrificial post), Chāturmāsya (sacrifice to be offered every fourth month) and others; who are competent to break the hard knot of sins; who are well-versed in the Vēdas³ and the Vēdangas⁴; and whose fame is as brilliant, extensive and praiseworthy as that of the full moon. In the beginning of the Kali-age a pious Mahārāja (named) śri-Jājuka who was ruling Kanyakubja, rode a mare, and the land that he could traverse in 4 praharas (or 12 hours), was granted by him, with the pouring out of water, for his welfare in the next world, to a Brahmana named Gövinda, by a śāsana, the glorious Gumdakūrchchā, a brush (kurcha) for manifesting the picture of good conduct, circumscribed by the four boundaries, (ll. 16-36). From that time the name Gumdakurchchā (of the village so) named atter the Brahmana Govinda became famous on (this) earth (1.37). In the Krita-age it was known by the name of Nishadhā, in Trētī as Triyambakī, in Drūpara as Khanitrī and in Kali as Gumdakūrchchā (l. 38). Its (four) boundaries (are described as follows):—

- "To the east (lies) the way (leading) to the village (named) Vera and passing by (the village) Ghōdiyā, the reservoir (raduha). (locally called Nādī), (the village) Tōusāla, and the Siva temple of the village Arachandra.
- To the south (are situated) the pond (named) Rājjī near the village of Khavada, and the villages Chamgauha, Krikudapadra, Gugi and the proximity of the pratoli (main gate) of the village Chadarapadra.
- To the west (are to be found) the villages (named) Milua, Akandhapadra and Godaini. and three reservoirs of water (raduha-traya).
- To the rorth (passes) the way which leads to Lavana-khēda, going from the three reservoirs of water (raduha-traya) to (the village named) Sumnēvī, thence going round the mountain named Senatunga and (finally) reaching the village Vera" (11.39-43).

"These are the four boundaries marked out. Within these limits, future kings, whether of our own family or others, should not demand even a single flower from the śri-lökas (i.e. Brāhmanas) residing in Gumdakūrchchā (i.e. should levy no tax, flower being mentioned as an insignificant article of no practical value) (l. 44)."

Then follow 15 imprecatory verses, after which there stand the first half of a verse and the letter ka which perhaps was the beginning of the second half left out for some reason unknown to us.

We thus see that the inscription refers itself to the Chahamana family of Lakshmana. whose progenitor is, in this inscription, said to have been born out of the eye of the god Indra; while, in other inscriptions of the family it is recorded that, "when the solar and lunar races had come to an end, the holy Vachchha (i.e. Vatsa) brought about the creation of a new race

¹ The six acts prescribed for the Brahmanas are sacrificing, conducting sacrifices, studying, teaching, giving and taking.

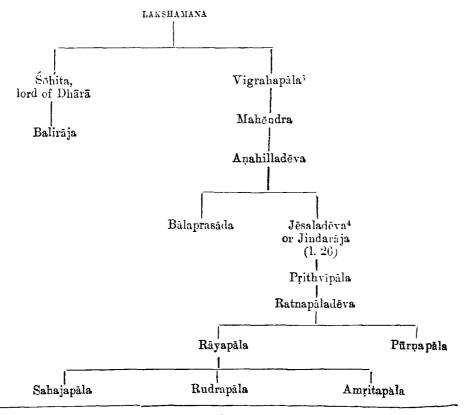
and.
The six darsanas are Pūrva-mīmāmsā of Jaimini, Uttara-mīmāmsā of Vyāsa, Nyāya of Gautama, Vaisēchika of Kaņāda, Sānkhya of Kapila and Yoga of Patanjali.

The four Vedas are, Rik, Yojur, Sama, and Atharvan.

Ine lout feddagas are, Šikshā (orthography or phonetics), Kalpa (rituals or liturgy), Vyākarana (grammar). Nirakta (etymology and lexicography), Chhundah (prosody), and Jyotisha (astronomy).

of warriors, the Chāhumāna race." This fact is further corroborated by an inscription where we read? that "there was the hero Chāhamāna, a source of joy to the great Rishi Vatsa." Professor Kielhorn also points out? that "according to verse 12 of the Bijolī rock inscription of Sōmēśvara (No. 154 of his Northern List) Sāmanta, the first Chāhumāna chief, was born in the Vatsa-gōtra at Ahichchhatrapura." The current belief that the four races of Paramāras, Chālukyas, Chāhamānas and Pratihāras sprang from the agni-kunḍa receives no support from this inscription.

The genealogy unfolded by our inscription, is the same as that given by Prof. Kielhorn in his paper on the Chāhamānas of Naddūla, referred to above, as far as Prithvīpāla, and the name of Ratnapāladēva, the hero of our inscription, is an addition to it. But an inscription recently discovered at Maṇḍōr, when archæological excavations were being carried out under the supervision of Dr. Marshall, reveals the name of two further generations, viz, Rāyapāla, son of Ratnapāla, and Sahajapāla, son of Rāyapāla. Before the discovery of the inscription at Maṇḍōr, it was not known whose son Rāyapāla was, though he was known to be a Chāhamāna from his eight inscriptions found in the Gōḍwār District. From these latter we further learn that Rāyapāla had besides Suhajapāla two other sons, viz., Rudrapāla and Amritapāla; while in another inscription of Ratnapāla (published in the Bhāvanagar Prākrit and Sanskrit Inscriptions), the name of Ratnapāla's son is given as Pūnapāksha, which I am inclined to read as Pūnapāla. So the dynastic list would now stand as follows:—



¹ Ep. Ind. Vol. IX, p. 79.

² Ibid., p. 71.

^{*} The present inscription does not give us the relation which Vigrahapāla bore to his predecessor Balirāja. It is taken from Kielhorn's Genealogical Table (above, Vol. IX, p. 83).

⁴ Called Jendrarāja (Jindurāja) in Prof. Kielhorn's Table.

In our inscription, Sohita is styled lord of Dhara. Sohita's time is after V.S. 10391 when Muñja was ruling over Dhārā. It is possible that he defeated Muñja and became, for some time, lord of that city or country. This supposition is confirmed by the fact that Sohita's son Balirāja, routed the army of Munjarāja.2 The Mahārāja Jindarāja mentioned in line 26 is the same as Jēsaladēva of verse 10 above. We may also note that the grant, the renewal of which is recorded in this inscription, is stated to have been originally made by Mahārāja śrī-Jājuka in the beginning of the Kali age.

Of the localities mentioned in our inscription, all of them except 5 have been identified:

Gumdakûrehchā—is the modern Gündôch, 5 kōs south of Pālī (called Mārwār-Pālī), the principal town of the district of the same name and a railway station on the Jodhpur-Bikaner Railway. It is a Jagar village held by Thakur Göpal Singh, son of Ranjit Singh, of the Ūdavat clan of Rathors,3

Vērā-Bēd (now desolate) 1 kos east of Gundoch.

Khavada-Khōd, 4 kōs south of Gundoch,

Gugi-Gogāvās (now deserted).

Chadarapadra—Chānchōdī, 7 kōs south.

Mīlua—Mālola (now uninhabited), $1 k\bar{o}s$ south.

Ákandhāpadra—Kāndā, 1 kōs west of Gundoch.

Godaini-Gurdai, 3 kos west.

raduha-traya-are the 3 Nādīs (or reservoirs of water) called Dūlī, Bhāndlāī, and Ghānēvara, 1 kōs (west).

Sēhatunga—Kāliyōtūmka and Badā Bhākara are the names of 2 small hills and a way leading to Bed passes between the two.

Ghōdiyā—Bachūjī-rō-Gurhō, 1 kēs east of Gündōch.

raduha—is the Nādī called Sānvaliyō, 3 kōs east.

Ārāchandra—now desolate; but there is still a temple of Siva in the desert, \(\frac{2}{4} \) k\(\tilde{o}s \) south of Gündöch.

Nahurā-now called Bāmaṇān-rō-Nōrō. It lies in the Jālor District and is situated at a distance of 11 kos to the west of Gundoch.

TEXT.4

First Plate.

- 1[1*] ⁷स्वस्तीति चत्रो व्रह्मणे⁵ नसः वेदाम सर्व्वाशिष्यमया खस्ति खस्तोति परमं
- पुरुषे तिवादीचतः पूर्वादकातैः । गचाइमानाल-⁷पपात यस्तस्माहभव12 गुणिनां प्रिय: ॥[२*] 13वंश: सतां

6 Read ब्रह्म

¹ This is the latest date given for Lakshmana by Mr. D. R. Bhandarkar; above, table opposite p. 78.

² Ep. Ind., Vol. IX, p. 71.

Besides Gundoch proper, he holds the following villages as his Jagir - Konala, Bachuji-ro-Gurho, two dhānis (hamlets) near Gundoch, Pratappura and Gopalgarh. The annual rental of all these villages is estimated at R7,000 per annum by the State for the purposes of levying State taxes, etc. The majority of the population consists of two different castes of Brahmanas, viz. Gurjar-Gaudas and Sankhavalas. The former claim the village to have been granted to their ancestor named Gangeya (a corruption of Govinda of our inscription). The kurcha grass still grows here in abundance-a fact which leaves not even a shadow of doubt as to its being the same village.

⁴ From the original plates,

Metre: Anushtubh.

Bead पुरुषी नेचा⁰.

¹² Read oana.

⁵ Expressed by a symbol,

⁸ Read सक्तलाशीर्मया.

¹⁰ Read °र्व्वदिकृते:.

¹¹ Read onicazo.

¹ Metre: Indravajrā.

¹⁴ Read 4:

- ंसफल: सपुर्ख्यो लोके प्रसिद्ध: सगुर्णो वभूव[ः] । सारोक्तारष्ट्वेदविभेदहीन³ 3 श्राकारवर्मान्रतोऽभिषेके⁴ ॥३
- ं नुञ्चवरप्रदानस्तता ⁸वभूवाखिलराज्ञपस्यः ⁹ ॥ ¹⁰वृद्धाभिषिक्तोतिव• ⁵श्रीलचगो⁸ 4 रण्1 पष्टसप:दृशीवा-12
- ि स्थिरमंविकाया:¹³ ॥४ ¹¹तस्यात्मजोरातिचयावमदी रिय[सो]भिराक्रांतसमयकाष्ठः । नरेन्टबंदै:16
- ्तृतपादपद्मी वभूव¹⁷ धारापतिश्रीहिताख्य: ॥५ ¹⁸तती वभूव¹⁰ राजन्यो ²⁰व**लि**-राजो महोपति: [।*] वलिममा-21
- नदानो यो जितनि:ग्रेषसंगर: ॥६ ²²संख्याजिर²³ विग्रहपालसुनु: प्रतापनि:ग्रे-षितवैरिजात: ।*]
- ²¹सक्रांदनाद्यो ²⁵वलवा[न्नि]तांतं ततञ्च राजा समभूनाहेंद्र: ॥७ णहिन्नदेव:27 स-
- 9 त: ²য়मांकोज्वलदानकोर्त्तः। येनाइवे वैरिजनोपि माची[क्त]तः खग्रैर्यस्य जना-तिग[स्य] 📭 ³⁰त[स्था]-
- 10 त्मजोरातिगण[स्य] इंता वालप्रसादो 31 नृपतिर्व्वभूव 32 । रणाजिरे येन ³³मपत्ता सुर्खिक े-³⁴
- 11 ता शेषजना तिदापै:³⁵ ॥८ ³⁶तस्यानुजी जेसलदेवभूपी वभूव³⁷ पुणा³⁸ कमनीय-कांति: । जातं मता-
- नां परिपृष्णेताया: शत(तं) स्थिवास्वर्णेतुरंगदानै: १ ॥१० ^असनुस्तस्या⁴¹भवद्राजा परवोपाल 12

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² Read बभव,
¹ The letter H is probably a subsequent addition.
                                     4 Read <sup>°</sup>वरर्मानु<sup>°</sup>.
                                                                                <sup>5</sup> Metre: Upajāti.
8 Read मारीत्तरऋदेद°.
6 Read <sup>©</sup>लचाणी.
                                                                                8 Read बभूवाo.
                                       🤈 Read लब्धवरप्रदानस्तती.
9 Read °राजपूज्य:.
10 Read ৰুৱা°. [The first akshara appears to be বু. Perhaps the reading intended is বুৱা°.-- V.V.]
11 Read विरेण.
                                      12 Read पुष्टस्तप:प्रभावात.
13 Read "मंत्रिकाया:.
                                      14 Metre: Upajāti.
15 Read অম্মানি°. [There is a blank space for at least three letters between বা and লা in the original.—V.V.]
                                       <sup>17</sup> Read वस्त्र.
16 Read वहेन्त°
                                                                               18 Metre: Anushtubh.
                                       20 Read बलि°.
19 Read वभ्व.
21 Read बिंग . This line offends against the metre. [ Perhaps we have to read वर्षेस .- V.V.]
                                                                                24 Read संक्रन्द<sup>0</sup>.
22 Metre: Upajāti-
                                      <sup>23</sup> Read <sup>ट</sup>जिरे.
                                                                               27 Read °च्छी°
25 Read बल<sup>o</sup>.
                                       26 Metre: Upajāti.
                                       29 Read mlao
                                                                               30 Metre : Upajāti.
24 Read श्रशाङ्गीकवल
                                       E Read टाई भव.
                                                                                38 Read OTAT:
श Read वाल°.
84 Read खम्यीकृता:
                                                                                37 Read वभव.
85 Read निवापे:.
                                       36 Metre : Upajāti.
                                                                                40 Metre : Anushtubb,
38 Read yw:
                                       89 Read स्थिरा°.
                                                                                42 Read <sup>○</sup>पाखी।
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🖊 Bead मृतुन्द शाभ⁰.

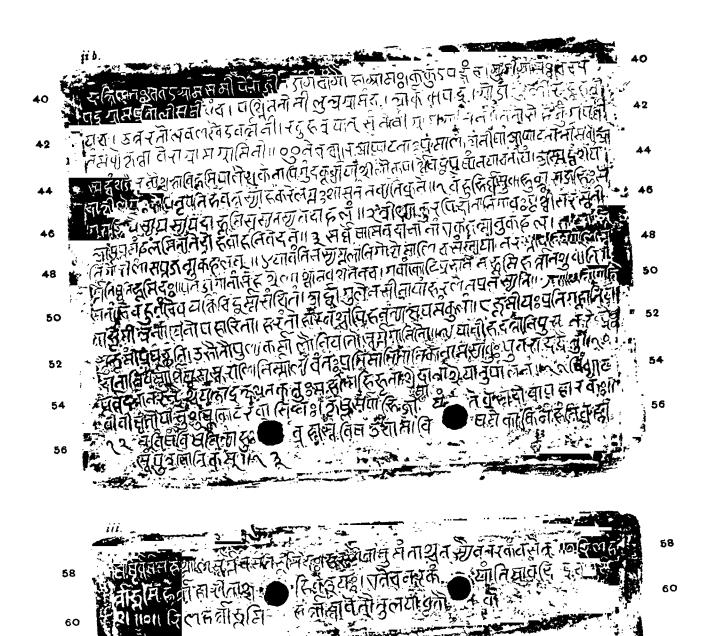
- 13 महावल: [1*] ग्रो रखे कती [त्या]गी कचाशीचे सदा रत: 1188 तत्पत्री [नि]जञ्जलांभोजिमनी म-
- 14 ष्टाराजाधिराजत्रोरत्वपालदेवो महीं पालयन स्त्रीयमहामात्यरहसादिनियोगिनो महासामत-4
- ैडडनायकदु:साधसाधनिकठक्रवलाधिप^६पट्ट[िक]लजनपदादीन⁷ ैसव्वान ^१सपश्रत-15 विषयात:स्थित-⁹
- वोधयत्यस्त्रा व: संविदित यथा । इह $oldsymbol{u}$ सहास्थानत्राह्मणां $oldsymbol{a}^{10}$ निजराज्ये प्रवर्त्तमा-
- ने नहुराग्रामस्थिते कटके ¹³श्रीविक्रमादिखेत्पादितातीतसम्बसर्भते विवेकादभ-
- 18 स षटसप्तत्विष अञ्चेष्ठसासवहलपचा[ष्ट]मीग्र[क]वासरे ॥ श्रंकतीप संव-
- $ilde{19}$ तु ११७६ ज्येष्ठ वदि ८ गुरी 15 एवं काली प्रवर्त्तमाने 16 श्रस्थां संवत्सरमा-सपचपूर्वायां तिथी

Second Plate : First Side.

- **20 स्नानं** विधाय धीतपोतिके परिधाय रागदेषमत्मरकषायादिदोषान् हिला मात्विकभावे¹⁷ स्थि-
- 21 त्वा संसारस्यासारता विदित्वा तिलाचतकु शावुपणियनं दिच्चणकरं कात्वा देविप-
- त्तुद्कीन संतर्षे धमानिष्ठानसुपमर्षं निलनीदलगतजललवतरलतरं
- चराचरगुरुं पार्व्वतीपतिं संपूज्य जगनाहीयांसं जीवितमाकलय 23 पाटनपटी-
- 24 यास²⁰(1) जन्मजरामरणरचणप्रभविष्णं विष्णं पूजियत्वा चणमेकमिंद्रिययामं जिला चिणिकां लच्ची-
- 25 सुपलच्य²¹ दत्याद्यनित्यतामवेच्य बाह्मणान²² गुरूंच सुवण्णीववस्त्रदानै:²³ संतोध सनागें सं-
- 26 पोख²⁴ परलोकभोक्त्वमाश्चित्व²⁵ ऐहिकामुक्षिकं फलमंगीक्तत्व ²⁶प्राक्**महारा**जश्ची-जिंदराज-
- 1 Read विख: 4 Read [©]सामन्त[©]. ⁵ Read ^oदौन. 10 Read जाहा.
- 18 Read °विक्रमादिखोत्पा°. 16 Read ⁶मानेऽस्गां.
- 19 Read og MINIO. 22 Road जान पान.
- 35 Read शिले चित्रा .

- ² Read ⁰यन.
- s Read cदगुड0.
- 8 Read सर्वान.
- n Read बीध°.
- 14 Read °वहरा°.
- 17 Read मास्तिक°.
- 20 Read ेयांस.
- 23 Read सवरण .
- 26 Read प्राङम⁰.

- 8 Read प्रमहत्यादिनियी.
- Read °बलाधिप°.
- PRead सप्रशतिवयान्तः
- 12 Read संविदितं.
- 15 Read गुरावेवं.
- 18 Read ^०सारतां.
- 21 Read °खद्येखा°.
- 24 Read इंदोघ.



- 27 प्रदत्तशासनाचराणि भ्रष्टान्यवलोका तया स्थित्या जीर्ग्णीदारवुद्धरा स्वपुष्य-यश्रोभिवदये चातु-
- 28 'र्युगिकमहाव्यद्मस्यानत्रीगुदकूर्चाहिधाननिवासिने' यजनादिषद्मम्जणस्यायध्या-नानुष्ठान-
- 29 विधायिने इतिहासपुराणरामायणभारतपदवाक्ययाज्ञवल्क्यकात्यायनभग्वंगिरीमार्क-डेय-⁴
- 30 °भट्टर्युनादिषट्दर्यनमा[स्त्र]ाभिरताय मावसव्याग्निहोत्राग्निष्टोमसौनामणिपश्रवंध-1
- 31 चातुमांस्यादियजुक्रियानिरताय निविडतरकल्मषय(यं) थिभिदे [वे]द्वेदांगविदे (।) राकाश-
- 32 श्रो(श्रां)कविश्रद्विस्तृतश्चाध्यश्चीकाय समग्रश्चीव्राह्मण्लोकोय परवृ हिवुह्मा¹⁰ निजमनःश्रुद्धाः भ-
- 33 तिभरप्रेरितमनोभिर्द्रप्रणध्यदेनोभिरात्मसंवित्त्या पूर्व्वस्थित्या शासनमिदसुदकपूर्व्वमि-
- 34 त्यस्माभि: प्रदत्तं ॥ कित्रुगादौ तुरग्यारूढेन दिवसचतुःप्र**हरमध्ये यावती** भ(भू)मि: परिभ्यांता ताव-
- 35 त्यां क्षताघाटनैरुपलचिता "सराचारिववीसीलनक्ष्वी स्रीगुंदकूर्ची त[स्री] गोविं-दनाम्न दिजसानी(ने ।) श्रीकन्य-
- 36 कु[ज] यातना¹³ सुक्ततिना महाराजश्रीजाजुकं(के)न परच श्रेयसे स्वश्रेयसे शा-सर्ननोदकपूर्र्ञ¹⁴ प्रदत्ता
- 37 तदाप्रभृति । तस्य गोविंदविप्रस्य नामांकितं गुंदकूर्चेति¹⁵ नाम वसुधायां विस्थातं वसूव¹⁶ ॥ ¹⁷क्कते तु
- 38 निषठा प्रोक्ता चेतायां च चियंवकी¹⁸ । द्वाप**रे च खनिचीति गुंदकूर्ची** कलौ स्मृता ।(॥) ग्रस्था ग्राघाटनानि । पूर्व्वस्थां
- 39 दिशा वेराग्रामवार्त्तनी²⁰ घोडिया रदुइ तोउसास श्वाराचंद्रग्रामशिवभवनसमी-प्रगामिनी ॥ Second Plate: Second Side.
- 40 दिच्छतः खवडग्रामसमीपे राज्जीतडागं चांगीहाग्रामः । क्षतुडपद्रं च । गुगी-
- 41 पद्रग्रासप्रतोलोसमीपं च । पश्चिमतो मीतुत्रग्रामं च । त्राकंधापद्र । गोडा-

Bend गृहकूर्याभिधान.

Bead व्याञ्चलीकाय.

• Read °षड्दर्भनशास्त्राभरतायाद.

ı kead बुद्धाः

[·] Read 'मृग्विझरीमान्ते'.

⁷ Read o बन्ध .

¹⁰ Read हिनबुद्धाः
Read ^oकुझपतिनाः

¹⁶ Read 444.

² Read दिस

⁵ Read °दशना°.

Bead 'यजु:क्रिया'.

[॥] Read सदाचार°.

u Read पूर्ज.

¹⁷ Metre : Anushtubh

¹² Read ⁰नासं.

¹⁵ Read °क् बेंति.

¹⁸ Read चियंवकी.

अ Read वस्मेनी.

¹⁰ Read दिशि.

- 42 य¹ च । उत्तरतो लवणखेडवर्कानी । रदुष्टनयात् मुंनेवीयामगामिनो ततो सेहतुंगपर्व-
- 43 तं मध्ये क्षत्वा विरागामग्रामिनी ॥ इने चत्वार श्राघाटना: प्रमाणं श्रमोपां श्राघाटनानां मध्ये श्रा(श्र)-
- 44 साइंग्रजैरन्यैय भावि[भू]मिपालैय केनापि गुंदकूर्चायां श्रीलोकपार्खे वहपुष्यं न याचनीयं । श्रसाइंग्र य-
- 45 दा चीणे यः कोपि नृपितभैवत्तस्थाहं करे लग्नः शासनं न व्यतिक्रमे ॥१ 10 वहुभिर्व्वसुधा भुक्ता 11 राजभिः स-
- 46 गराङ्गियेस्य यस्य यदा भूभिस्तस्य तस्य तदा फलं ॥२ चोखाइरिप दिनानि गाव: पृथ्वों मरस्रती [1*]
- 47 श्रासप्तमं फलमित्येते¹⁴ दोहवाहनिवेदने¹⁵ ॥३ सर्व्वेषामेव दानानां¹⁶ एकजन्मानुकं¹⁷ फल¹⁸ । हाटकचि-
- 48 तिगौरीणां सप्तजन्मुकं फलम् ॥ धावंति सस्यमूलानि गोरोमाणि च संख्यया [॥] नरस्तावति व[ष]ीणि स्त-
- 49 मीं तिष्ठति भृमिदः ॥५ तडागानां ²¹सच्च्येणाम्ब[मी]ध्यतेन च । गवां कीटिप्रदा[नी]न भूमिचर्ता न ग्रध्यति ॥६
- 50 सत्यं चैव इतं चैव यत्किंचिडमीसंचितं । बर्डोगुलेन सीमायां²² हरणेन प्रनस्यति²³ ॥७ न्यायेनीपाजि-²⁴
- 51 ता सूमी 5 श्रन्यायेनोपहारिता । हरंती हारतथापि 27 हनत्यात्सपमं कुलं ॥ 6 सूमी 28 य: प्रतिगङ्गाति 29 य-
- 52 स्तु भूमीं 30 प्रयक्कित । उभी तौ पुष्यकर्माणौ नियतौ 31 स्वर्णगामिनौ ॥೭ यानीह दत्तानि पुरा नरेन्द्रै: 32
- 53 दानानिं 32 धर्मार्थयसस्त्रराणि 33 । निर्माख्यवंत:प्रतिमानि 34 तानि को नाम साधुः पुनराददैतु 35 ॥१०

	¹ Read [○] चयं.	² Read तत:.
र Read ⁰ गामिनी.	· Read इमे.	5 Read भ्रमीयामा°.
• Read मध्येऽका ⁰ .	7 Read बहुपुरुपं.	⁸ Read ^० भवत्। एतस् या
8 Read व्यतिक्रमेत्.	¹⁰ Read बहु ^o .	n Read 光雨I.
12 Read सगरादिभि;! यस्र.	¹³ Read ^ट र्नि ^o .	4 R ा प्राचनस्थिते.
¹⁵ Read ^८ निवेदनै;.	16 Read दानामि ⁰ .	17 Read नुगं.
18 Read फलं.	¹⁹ Read ⁵ जन्मानुग.	²⁾ Read 'बन्ति.
21 Read सहस्रेण चापव ⁰ .	22 Read सीमावा.	28 Read प्रणायति.
अ Read °नीपार्जिता.	²⁵ Read भूमिरन्यायेना ⁰ .	26 Read हारयन्तीऽपि.
²⁷ Read प्रज्ञास्त् ⁰ .	²⁴ Read भूमिं.	29 Read °रहाति.
²⁰ Read सृत्थि.	⁸¹ Read नियतं.	82 Read नरं न्हें द्
Bead°यशस्त्राणि.	24 Read °वाना°.	85 Read °राददीत.

- 54 पूर्वदत्ता नरेन्द्रैय यत्नाद्रच [श्र]तकतु: [।*] भिर्मानमिक्सृता स्रेष्ठा दानास्रेया-नुपालनं ॥११ विंध्याट-
- 55 °वीवीश्वतीयास श्रष्ककोटरवासिन:। क्रष्णसर्पा भि⁷ जायंते अवस्मदायापहारक: ॥
- 56 १२ न विषं बिष[मि]त्या हु: 10 ब्रह्मस्वं बिष 11 उचाते । विषमेका किनं इंति ब्रह्मा 22-
- 57 खं पुत्रपीत्रिकम् ॥१३

Third Plate.

- 58 षष्टिर्व्वर्षसन्त्र्याणि स्वर्गे वसित भूमिद:। हरणेनानुमंताश्च तस्यैव नरकं वसेत् ॥ रिण्ह- 16
- 59 र्ता भूमिइर्ता हारोतास्र हि ते स्वय:18 / एते च नरकं यांति 19यावदिंद्रचतुर्द-
- 60 प्र ॥ ॰ ॥ ²⁰रिणइर्त्ता भूमिइर्त्ता दावेती तुलया घृती[।*] क²¹

No. 33.—THREE INSCRIPTIONS OF THE REDDIS OF KONDAVIDU.

By J. RAMAYYA, B.A., B.L.

A.

This inscription is engraved on three sides of a stone pillar planted in front of the temple of Virabhadra-svāmin in the village of Phirangipuram²³ in the Sattanapalli tāluka of the Guntur District. I first saw and copied it in April 1897. Subsequently, my friend Rao Sahib Krishna Sastri visited the place and took an estampage of the inscription, from which I edit it. The letters are cut deep and the inscription is in an excellent state of preservation.

The Telugu characters and orthography of this inscription are similar to those of the Tottaramūdi plates of Kāṭaya-Vēma. ²³ In the present inscription, however, the aspirated forms of b, d and p are distinguished from the unaspirated ones by a stroke resembling the Telugu figure 1 affixed at the right-hand corner of the bottom of the letter. This sign is not found in the case of bha, $bh\bar{a}$ and bhu, the first and last of which are, however, distinguished from the corresponding unaspirated letters by the presence of the talakattu or top-stroke. Sometimes a consonant is unnecessarily doubled after an $anusv\bar{a}ra$ as in $tin\bar{o}du\dot{m}ddu$ -(1. 103).

A remarkable feature in the orthography of the Telugu portion of the inscription is the use of the sign of the pūrnānusvāra for denoting ardhānusvāra as in -okkamdu- (l. 97 f.), -pati-

Bead महीं महीभतां. ı Read °दत्तां. 2 Read शतक्रती. 4 Read श्रेष्ठ. The syllable श्रा is written below the line. • Read दानाक्रियोन् 6 Omit the first al. PRead of Tani: 7 Read 管. 8 Read ब्रह्म⁰. 12 Read 可知⁰. 10 Read °त्याइब्रेह्म°. 11 Read विवस्त्राते. 15 Read तान्धेव नरकी. 14 Read इर्ता चैवानुमन्ता च. 1 Read षष्टिं वर्षसहस्राणि. 17 Read तथा हारथिता. 18 Read चय: 16 Read ऋणहर्ती. 21 The inscription abruptly stops here, 20 Read ऋग्°. 19 Read °दिन्द्राश्व°. 22 A station on the Bezwada-Guntakal branch of the Madras and Southern Mahratta Railway. * Above, Vol. IV, pp. 818 ff.

yum Grishnet (102 f.), =unningum-butri (104 f.), -nārāyanumdu-(105 f.), -puṭambulam bari-(123), and windin inva (125 f). In all these places, metre requires the ardhanusvara only; and this was, no doubt, what was intended to be read. The use of the complete circle which is the sign of the full we sater to denote the half-anusvāra, is common in inscriptions and in old manuscripts wels as that modern sign of the ardhanastara—i.e. the left half of a circle, had not yet come into vegue at the beginning of the 15th century A.D. It shows also that 'ardhānusvāra was pārņānusvāra incompletely pronounced,' as the author of the Andhrabhīshīthūshaņam puts it, and disproves the view of some of the later grammarians who seem to think that ardh invscara was the earlier and purnanusvira the later form of the sound. It also falsifies the much bolder theory of the late Prof. M. Seshagiri Sastri who held that archianuscara simply denotes the elision of a consonant. In modern Telugu the words pāchi, dīchi, and nāchi are pronounced only with an ardhānusvāra after the first vowel, but Nannichōda, in his Kumīrasambharam, used these words as pūñchi, dīnchi and uonichi and made them rhyme with enchi, and even now we hear, in the Guntur, Nellore, and the Ceded Districts, vāudu for vādu (he), tūnchu for tūchu (weigh), mīnda for mīda (above), pēut i for pēļu (market town) and pēņļu for pēļu (dung). In the Roman text of the Telugu portion of the inscriptions, the unuscare to be elided is printed in italics.

The language of the inscription is partly Sanskrit and partly Telugu and it is throughout in verse. The sixth and seventh verses are also found in the $\vec{S}_{\ell}iiq\bar{a}rad\bar{t}\rho ik\bar{a}$, a commentary on the Amerikaraka by Kōmati-Vēmat, and the thirteenth verse is taken, with a slight modification, from the Madr.'s Museum plates of Vema.3 The first verse is devoted to the praise of the bear-incarnation of Vishnu and the second and third to the praise of the Sun and Moon, and Vinayaka. In the next verse, the poet appropriately eulogizes the feet of Vishnu which gave birth to the (Sadra) caste, which is a veritable ocean of good qualities. In that caste was born king Vēma who was 'a seventh emperor, as it were, and an eleventh incarnation of Vishnu' (v 5). Vou a ruled for a long time, enjoying what was left of the kingdom after enjoyment by Brahmans, and constructed the flight of steps from Pātālagāngā to the summit of the Specials as if to climb up to the abode of Siva (v. 6). He had an elder brother named Mācha, who had three sons, viz., king Reddivota, śri-Komatindra, and king Nāga, who were like dharma artha, and $k\bar{a}ma$ personified (v. 7). Ped[d*]a-Kōmați begot a son named Vēma—as great as Karņa in charities— even as the ocean begot the moon (v. 8). Verses 9 and 11 describe the military greatness of Vēma, while vv. 10, 12 and 13 praise his charities which extended from Srisaila to Kūšī (Benares), touching on the way Kumārāchala, Pañchārāma, Simhāchala, Śrīkūrma and Purushõttama. The queen of this king was Sūramāmbikā, who, on the second day of the dark fortnight of the month of Phalguna in the year Virodhi corresponding to the Saka year counted by the moon, Rāmas, Rāmas and the earth (1331), performed the ceremony of pratishtha (completion and dedication to public use) of the tank called Santānapayonidhi (vv. 14 and 15). The next three verses contain a hyperbolical description of the tank, and then follow three verses from the Mahābhārata on the merit of digging tanks. The last Sanskrit verse tells us that this pure dharmasāsam was composed by Šrīnātha who was the Vidyādhikārin of Vēma and a storehouse of lear mg

The three Terror wases that are engraved on the east face of the pillar, are in the Sisa metre, each verse as sting of four long lines in the proper Sisa metre followed by four

¹ See his Theory of Archaeuseara, Edition of 1892.

² See the late Rai Enhadur Venkayya's remarks on the Phirangipuram inscription, in his Report on Epigraphy for 1900, p. 21, paragraph 55.

³ Above, Vol. VIII, pp. 9 ff.

That is, as great as any of the six emperors (chatchakravartin) spoken of in the Puranas.

short lines in the Tēṭa-gīta metre. The first verse announces the fact of the completion of the tank and gives us the additional information that the day of the ceremony of problem was a Friday and that Sūramāmbā was the daughter of king Ganna of Dhānyavātī (Dharaṇikōṭa). The next two verses contain a hyperbolical description of the tank of which it is stated that its waters were as purifying as those of Gaṅgā, Yanamā, and is sacred rivers, that it was full of water-lilies which blossomed at the tench of the moon which was the crest of (the idol of) Siva established on its bank, that the dearlined roar of its waters filled all space, that it was the sporting ground for fish, crabs, and other water animals, and that its waves kissed the sky (v. 24). "How, to such a tank as this, can be likened the ocean which was trodden to dust by the hoofs of the false Boar that was Vishnu, which became dry by the touch of the fire of the arrows of Rāma, that was drank up by sage Agastya, and that was dammed with stones by hosts of monkeys and bears?" (v. 25).

In regard to the date of the inscription, the Honourable Dewan Bahadur L. D. Swamikannu Pillai, the learned author of the "Indian Chronology," kindly informs me that "the ##hi ended at 23½ ghatikās after mean sunrise on Friday, 21st February, A. D. 1410".

The inscription confirms, but adds little to, what we know already of the history of the Reddis of Kondavidu, which I discussed at length in my paper on the Madras Museum plates of Vēma.¹

Special interest attaches to this inscription as well as to the two following one: from the fact that they were composed by the great Telugu poet Śrīnātha.

Vēma, son of Pedda-Kōmaţi, bore the titles Samgrāma-Dhanamirvat (vv. § 5. 11) to 1 Vīranārāyana (v. 23). He seems to have been both a scholar and a patron of scholars. The $Sringāradīpik\bar{a}$, of which he is the reputed author, says that he was well versed in all the branches of knowledge and that his court was the resort of poets among whom was the great Sanskrit poet Vāmanabhaṭṭa Bāṇa, the author of the drama $I^i\bar{a}rvat\bar{i}paripaya$ and of the poem $V\bar{e}mabh\bar{u}p\bar{a}l\bar{i}yam$ of which Vēma was himself the hero. Śrīnātha held the position of $Vidyādhik\bar{a}rin$ (Poet Laureate²) under Pedda-Kōmaṭi-Vēma and he seems to have held the same position under his son Rācha-Vēma, as will appear from the next inscription. After the death of Rācha-Vēma he seems to have gone to Rajahmundry where he was patronised by Vēma-Reddi and Vīrabhadra-Reddi. He was a prolific writer and his poetry is characterised by originality and vigour of expression. He is the author of the following works:—

- 1. Marudrātcharitramu.
- 2. Salivāhana-Saptasati.
- 3. Šringāranaishadhamu.
- 4. Bhimakhandamu.
- 5. Kāsīkhandamu.
- 6. Haravilāsamu.
- 7. Panditārādhyacharitramu.
- 8. Vithi-Natakamu.

Nos. 3 to 6 have been published. A Vīthi-Nāṭakamu purporting to be the work of vinukoṇḍa Vallabhāmātya has been recently edited by Mr. Mānava'll Rānakhsler

¹ Above, Vol. VIII, pp. 9 ff.

² [Vidyādhikārin appears to have been a responsible high place somewhat similar to the files Examiners' of the present day. That Śrīnātha did occupy such a place is evident from what is some introduction to the Bhīmakhandamu, in the Sīsa-foot bhāshimchinādavu bahudēka-budhalatō vide profiles vēļalandu.—H. K. S.]

^{*} Śrīnātha's connection with the Reddis probably began in the reign of Ana-Vēma to whose minister he dedicated his Śringāranaishadhamu.

and I agree with the editor in considering that Śrīnātha, who was Vallabha's contemporary, was the real author of this little poem. The poetry is certainly that of Śrīnātha.

In the introduction to his $Bh\bar{\imath}makha adamn$, the poet tells us that he was a Brāhmaṇa of the Pākanāṭi sect. The Pākanāṭis are found mostly in the Nellore District and there is a family of them at Sūlūrupēṭa, whose housename is Śrīnātham (Śrīnāthuni). These Brāhmaṇs usually call their sect Prānnāṭi to distinguish it from that of Pūkanāṭi Kāpus or Reḍḍis and interpret that term as meaning the "Eastern Country." This etymology is obviously incorrect. The Telugu term Pākanāḍu is evidently derived from Tamil Pākkaināḍu, which is found in several Tamil inscriptions in the Nellore District and the word $p\bar{a}kkai$ is the Tamil rendering of the Sanskrit $p\bar{a}ya$, meaning areca-nut. Pūngi, a variation of Pūgi, appears in inscriptions as the name of the country "which extended from the eastern slopes of Srīgiri to the eastern sea on both sides of the river Kuṇḍi." In my paper on the Madras Museum plates of Vēma, I was unable to explain the signification of this term, but there is no doubt about it now. The Telugu form of $p\bar{v}ai$ is $p^{-1} t \mapsto \bar{v}$ being nasal—and a sect of the Reḍḍis of the Cudappah District call themselves Pōkanāṭi and not Pākanāṭi Reḍḍis.

Śrinātha was a much travelled man for his times. He tells us, in a stray verse attributed to him, that he visited the courts of the Vijayanagara king Harihara II. and Rāvu Sarvajña-Singamanīdu of the Velugōji family, and that he was patronised by Sāluva Telungu Rāya. He spent, however, the best part of his life at the courts of the Reddi chiefs of Kondavīdu and Rajahmundry and dedicated most of his works either to those chiefs or to their officers. The traditional history of the Velugōji family tells us that Lingamanāyudu of that family having killed Vēma-Reddi of Rajahmundry in battle and taken his sword called the Nandikantapōjarātie, Silnātha was deputed by Vēma's brother Vīrabhadra to get back the sword and that the poet succeeded in doing so by eulogizing Lingamanāyudu in three verses.

13

This inscription also belongs to the time of Pedda-Kōmaṭi-Vēma and is engraved on both sides of five copper plates. About ten years ago, the plates were sent by the Tahsildar of Guṇṭūr to the Collector of the Kisma District in which Guṇṭūr was then included, and I edit the inscription from impressions taken by me at that time. The inscription consists of two

¹ Śrīnātha is also the reputed author of the ballad Paluāţivīvacharitramu; but some dispute his authorship and the point requires investigation.

² [The Bitragente plates of Samgama II (above, Vol. III, p. 27, verse 19) describe Pāka-vishaya or Pāka-nāḍu as a district situated 'on the shore of the Eastern Ocean (i.e. the Bay of Bengal),' including within it the town Vikramasimhapura, i.e. the modern Nellere. Pāgi or Pāṇgi vishaya, on the other hand, was a part of Pāka, confined in extent to either bank of the river Kundi or Guṇḍlakamma and extending from Śriśaila to the Bay of Bengal. Prānnāḍu 'Eastern Country' as apptied to themselves, by the Pākauāti Brāhmaṇas of the Nellore district appears, therefore, to have been the correct crymological interpretation of the term Pāka-nāḍu, though the form Pākai-nāḍu of Tamil inscriptions was undoubtedly derived from pūṅgi, pūgi or pōka, which formed a part of the name of the northern sub-division of Pāka-nāḍu and meant an areca-nat. Consequently it looks as if the larger territosial division Pāka-nāḍu or Pākkai-nāḍu derived its name from the smaller Pūṅgi-vishaya, which was perhaps the earlier and the more ancient.—II. K. 8.]

⁸ Nellore Inscriptions by Messrs, Butterworth and Venu Gopaul Chetty, Vol. II, p. 873, and Vol. III, pp. 1397 and 1401.

^{*} Above, Vol. VIII, p. 10.

⁵ In another place it is called Sandikantapotarāju.

The Velugöţivă v-vamsacharitramu by Vellüla Sadăsiva Sästrulu and Avadhānamu Sēsha Sästrulu, Madras edition of 1910, pp. 59 and 60. In this book the Reddi king who was killed, is called Anavēma-Reddi. But this is clearly a mistake for Allaya-Vēma-Reddi.

parts; the first part records the grant by Pedda-Kōmati-Vēma of the village of Ālapāḍu to a Brāhman named Viśvēśvarabhaṭṭa, and the second part records the distribution of the village by the donee, among a number of other Brāhmans. The first part consists of twenty Sanskrit verses intercepted, after verse 18, by a long Telugu prose passage which describes the boundaries of the village. The first, fourth, fifth and eighth verses are found also in inscription A. We learn from this part of the record that Pedda-Kōmaṭi-Vēma had a younger brother named Mācha who is known to have been killed in battle by Kumāra-Vēdagiri-Nāyuḍu of the Velugōṭi family.

The object of the inscription is to record the fact that on the Śivarātri day in the month of Māgha in the year Nandana corresponding to the Śaka year counted by the oceans, Rāmas, and the moon (1334), Pedda-Kōmaṭi-Vēma granted the village of Ālapāḍu, situated on the eastern bank of the river Tuṅgabhadrā, in the beautiful Velanānḍu district of the Triliṅga-vishaya to Viśvēśvara-bhaṭṭa who was the great-grandson of Mādhava, grandson of Guṇḍaya and son of the great poet Mādhava-bhaṭṭa of the Yajuh-śīkhaā and the Bhāradvāja-gō̄ra. The enclosing boundary line of the village is specified in great detail in Telugu prosel after which comes the usual imprecatory verse si a-dattī [d*]=dviṃṇan punyaṅa, etc. The last verse tells us that the inscription was composed by Śrīnātha. The signature at the end consists of the phrase śrī-Vīranārāyaṇasya, i.e. of the glorious Vīranārāyaṇa.

The second part of the inscription, which is engraved on both sides of the fourth and fifth plates, states that Viśvēśvara-bhatṭa, here stated to be a student of the Yajuḥ-sīkhaī, of (the three pravaras) Āṅgirasa, Bārhaspatya and Bhāradvāja, to have been the son of Mādhavāchārya, 'who was capable (equally) of cursing or conferring boons,'2 and to have been born as a gift of the glorious (God) Nṛisimha, divided the village Ālapāṭi-Vēmavara (i.e. Ālapāḍu renamed Vēmavara after the donor) given to him by king Pedda-Kēmaṭi-Vēma, into 60 shares out of which he reserved apparently 15 shares for himself and distributed the remaining 45 shares as shown in the list appended at the end of this article.

Ālapāḍu is identical with the village of that name in the Tenāli tāluka of the Guntur District. Tungabhadrā was a branch of the Krishṇā river and branched off from the main river near Bezwada. It has ceased to exist as a river after the construction of the Krishṇā anicut and its course is marked by the main and the Kommamūr canals of the Guntur tāluka and the drain which is in continuation of the latter.

The Honourable Swamikannu Pillai has kindly furnished the following note about the date of the inscription:—"Saka 1334, Nandana, Sivārātri, i.e. Māgha bainda 13 or 14. I understand that Sivarātri is celebrated at midnight when the nakshatra Śravaṇa is current, whether the tithi be the 13th or the 14th. Now the nakshatra Śravaṇa was current at midnight between Monday, 30th, and Tuesday, 31st January, 1413 A.D. which was Nandana, Śaka 1334. The 14th tithi ended at $15\frac{1}{2}$ ghatikīs on Tuesday, 31st January 1413. The nakshatra Śravaṇa ended at $12\frac{1}{2}$ ghatikās on Tuesday, 31st January 1413.

¹ The description as usual includes the mention of a number of anthills distinguished by different trees that grow over or near them and of the villages, Pedapūndi-Mandūru (north-east), Tandiparati (south-west), Jatalammapādu and Chundūru.

² The same is stated of Mādhavabhatta in the first part of the inscription (v. 15). It is also recorded here that Mādhavabhatta had thoroughly accomplished (the repetition of) the mantra (invoking the blessings) of Lakshmī-Nrisimha.

^{* [}It will be seen from 1. 29 that there was an eclipse of the sun in connexion with the Sivarātri. Mr. Sewell has kindly informed me that the Sivarātri ended at mean sunrise on Wednesday, February 1st. There was an important eclipse of the sun on that morning (Wednesday), conjunction taking place at 3 h. 58 m. after mean sunrise.—S. K.]

Other Brāhman dinecs and their shares.

Seriel at micr.	Names of Donees.	Gōtra.	Śākhā.	Shares.
1	K[ā]ņḍrūri Śiṅgāya-Śishṭa	Harita	Yajus	2
2	Lakshmī-Narasimhabhatṭa, son of Mādhavārya	Bhāradvāja .	Do	2
3	His younger brother, Ananta-Narasimhabhatta	Do	Do	2
7	Addanki Mallubhatta	Śrīvatsa	Do	2
រ័	Vellaya-Šlishta of Velanandu	Harita	Do	2
Ü	Kattangûri Ganglellarabhatta	Kāśyapa	Do	2
7	Parami Pelil'-Sishta	Harita	Do	11
\mathbf{s}	Jampani Annama-Sishta	Śāņdilya	Ŗig	1
3	Rudraya-bhatta	Kauśika	Yajus	1
		Harita	Do	1
	where the state of the state of	Såndeya	Do	1
12	Ätukūri Peddi-Šishta	Kauśika	Rig	1
13	His son, Kūnaya-Śishta	Do	Do	1
11	His younger brother, Pinnaya-Śishta	Do	Do	1
;;	lleaga-Sishta	Do	Yajus	1/2
• •	Singaya-Sishta, son of Padmanabha	Kāśyapa	Do	1
. ī	Gudiyanaja Krishnaya-Śishta	Śrīvatsa	Do	2
Ţ.,	Manaya-Sishta, son of Pōtaya	. Do	Do	1
· .	Alexander-ishta son of Potaya	. Šāndilya		<u> </u>
-	of barta, son of Annaya	Śāṇḍllya	Yajus .	1
_	gaya e Sira, con of Narahari	. Do	Do	1
	Trutta[na]-Śishta, son of Māraya	. Bhāradvāja .	Do	1
2.	Kēšava-Šishta, son of Narahari.	. Audhula	Rig	1
1	His yennger brother, Devare-bhatta	. Do	Do	1/2
	er langa-Sishaa, son of Aubhala.	. Kaandinya .	Do	1
	Tradition, son of Tallaya	. Do	Do	1
-7	vice chartents, son of Kesava	, Do	Do	1
	Luks'amma-blatta, son of Visvesvara-blatta	. Harita	Yajus	1
	ilde proger brook, Nagaya-bhatta .	. De	Do	1
ε.,	ik atangan Singenarya .	. Bhāradvāja .	Do	1
31	Gundaya-bhatta	. Kāsyapa	Do	1
52	Teldi-bheita, son of Potaya	. Kaundinya .	Do	1

Seri a l number.	, Names of Donces.		Gōtra.	Stanā.	Shares.
33	Rudra-bhatta—on behalf of his wife A[k- bikā, daughter of the donor Viśvésvar]kam m-	Kāśyapa .	. Ya _c u ₂	4
34, 35		a-ma(ç1			2 (one each)
3 6	Tippaya-Sishta, son of Śrīdhara ² .		Sāṇḍilya .	. Do	1
	m _a .	ral .		·	45

C.

This inscription consists of a Telugu verse in the Sisa metre followed by another in the Tēṭa-gīṭa metre and is engraved on the western side of a hillock called pullaribāda northeast of Amīnābād near Phirangipuram. Like the last two inscriptions, this was also composed by the poet Śrīnātha. It records that, on the full moon day of the month of Māgha in the year Manmatha corresponding to the Śaka year 1887 revolves day words, king Vēmaya-Rāchavēmana³ (i.e. Rāchavēmana, son of Vēmaya. A. P. 1864 - Verse and a commel called Jaganobbagaṇḍa-kāluva¹ dug as a feeder to the tark Santaga-vērāla which his mother Sūrāmbā had excavated. This tank is, no doubt, the same as that referred to in the Phirangipuram inscription A. As pointed out in my paper on the Madras Museum plates of Vēma,⁵ this inscription shows that Rāchavēmana was Pedda-Kōmaṭi-Vēma's son and not his brother.

The Honourable Swamikannu Pillai informs me that the paraima-rivit referred to in the inscription ended at 43 ghalikās after sunrise on Tuesday, 14th January. A.D. 1416.

Inscription A.

TEXT.6

West Face.

- 1 कल्याणं जगतां तनीतु
- 2 स विभु: कादंबिनीमेचक: क्रीडा-
- 3 क्रीोडतनुः पयोधिपयसी विश्वं-⁷

¹ It is stated that the share is given to provide Akkamāmbikā with haridva (i.e. turmeric powder used as a toilet only by women with living husbands).

³ The list of donees ends with the signature (vrālu) of the donor Viśvēśvarabha-ta.

The inscription gives him the following attributes: —"the gent of plenty (checking) in (bestowing) gifts (mentioned by) Hēmādri, (the very god) Śańkara (Śiva) criding) on the buils (case a resultne enemy kings, Phalguna (Arjuna) on the battle-field and the paramour of prostitutes, i.e. the proud nostile colefs." The third attribute was a surname of his father Pedda-Kōmati-Vēma.

⁴ The channel was evidently so named after Jaganobbaganda, a title of frequent occurrence among the Reddi kings.

⁵ Above, Vol. III, p. 12 f.

[•] From ink-impressions supplied by Mr. Krishna Sastri.

The anusvāra stands at the beginning of the next line.

- 4 भराम्दह्न् । भारापितफणा-
- 5 विवर्तनवशासोदाय यस्था-
- 6 भवन्तियंता भुजगेंद्रमौक्रिमणि-
- 7 भिनीराजनप्रक्रिया । $[1^*]$ तमी ξ र-
- 8 तां तव पुष्पवंती राकासु
- 9 पूर्वापरग्रीलभाजी । रथांगली-
- 10 लामिव दर्शयंती पुरा पुरा-
- 11 दे: पृथिवीरयस्य । $\{2^*\}$ मानुषाकारिकम्मो-
- 12 रस्तंवरमवपुर्मेहः । उनिद्रय-
- 13 तु भद्राणि रुद्राणी वेन सुप्रजा[:] [i*] [3*]
- 14 यसीकी निह्तिं चिराय निगमीर्थ-
- 15 यं च यदागिभियंत्रस्रीमृदुपा-
- 16 णिपञ्चयगङ्गोसंवाहनैर्नालितं [।*]
- 17 जाता यच वियन्नदी चिजगतीमंता-
- 18 पनिवापणी तस्मात्वांसभिदः पदादु-
- 19 इसवदर्णो गुणाणीनिधिः । [4*] तत्रा-
- 20 भवसप्तमचक्रवर्ती वैमचितीशो जग-
- 21 रच्पाल: । एकादशैति प्रतिभाति शंका
- 22 विनावतारा: परमस्य पुंस: । [5*] रा-
- 23 ज्यं वेम: स चिरमकरोत्पाज्यदानैक-
- 24 तानो भूमीदेवैभ्वसुरभुजो
- 25 अतम्प्रेषासभुङ् । श्रीमैनायात्रभ-
- 26 वृति पृथि प्राप्तपाताळगंगे सोपानानि
- 27 ³प्रसंधपदवीमारु र सुसकार । [6*]
- 28 माचचोण्पितमे हेंद्रमहिमा
- 29 वेसचितीशायजो रामादी: सदुशो
- 30 वभूव सुगुणैस्तस्य त्रयो नंद-
- 31 ना: । [®]कित्यो जायित रेड्डिनोतन्टपति[:*] स्री-
- 32 कोमटींद्रस्ततो नागच्यापतिरित्युपा-
- 33 त्तवपुषो ⁶धर्माध्यंकामा दव । [7*] श्रस्त

¹ Read °िनविं.

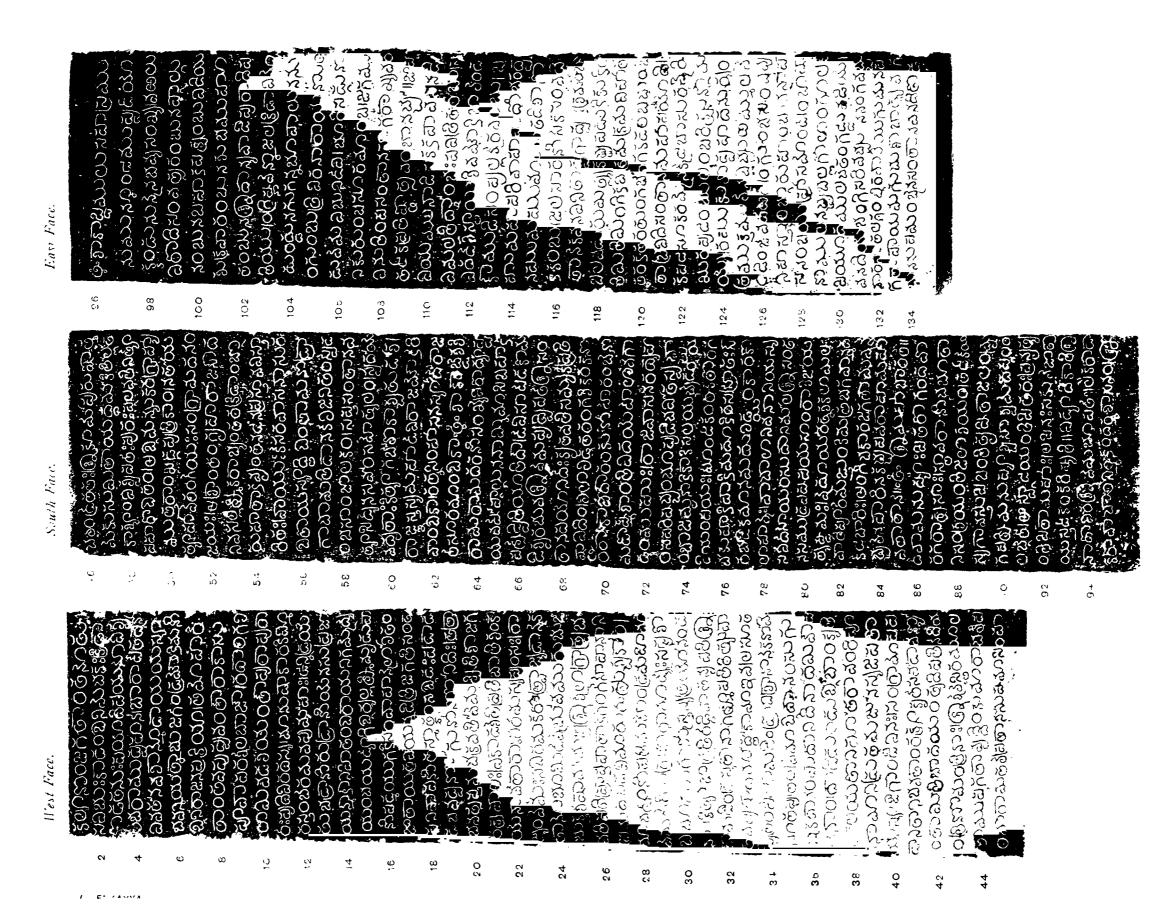
² Read °समृङ्क.

⁸ Read प्रमध्.

^{*} The Sringaradipika has हैसाई:.

⁵ Read की त्यार

Read walks





- 34 पुत्रं पेदकोमटींद्रो विश्वाणने कर्णम-
- 35 स्तपुत्रं । वेमाभिधानं सुगु-
- 36 णैकधानं पाधोनिधिनीधिनीधिनी[ष]-
- 37 धीनां । [8*] ²धाटिद्ंदुभिभांक्रतिं³
- 38 कलयतो निर्घातरावं रिपू-
- 39 न् नामानि दुतमर्जुनस्य जपतो
- 40 यस्त्राजिगांडीविन: । संग्रामोपप-
- 41 दानि तानि भवतां रचाक्तते सर्वदा वर्र्ध-
- 42 तामिति बोधयंत्यधिपतीन धीयं-3
- 43 विणो मंत्रिण: । [9*] श्रीप्रैले स्थिरमूल-
- 44 तामुपगता द्रिश्चं कुमाराचले पं-3
- 45 चारामतले प्रतानसुषमा सिंहा-

South Face.

- 46 चलेंद्रे तत: । श्रीकृमें पुरुषोत्त-
- 47 मे कुसुमिता 'यध्यमंकीतीं ह्वंता
- 48 काध्यां विष्वपतेः पुरः फलवती नित्धी-
- 49 पहारोचितं । [10*] अभिमन्युकरग्राह्या-
- 50 सुत्तरां खङ्गपुत्रिकां । नर्तय-
- 51 त्याइवे रंगे यः संग्रामधनं-
- 52 जय: । [11*] श्रयांतं ग्टहराजसीध-
- 53 निवसक्कच्मीकराभ्यंतरक्रीडांभी-
- 54 रुहताळवंतनटनप्रस्तावविस्ता-
- 55 रित: । वायु: केसरवासनासुर-
- 56 'बितो यस्याध्यिचितामणेट्री-
- 57 गाचामति दानकेलिजनितं खेदां-⁷
- 58 भसां जालकं । $[12^*]$ सप्तसंतानव-
- 59 त्यामीद्योग सर्वेसहेत्यलं । स्पर्धये-
- 60 व धता: कीत्थी गर्भे लीका बतुर्देश ! [13*]

¹ Read oतानं पायोनिधिनीय°.

² Read willow.

The anusvāra stands at the beginning of the next line.

⁴ Read वृद्धिं.

Bead यद्रमंकी खॉर्खता.

[•] Read °भिती यसार्थि°.

The anusvara stands at the beginning of the next line.

- (1 राज्ञस्तस्य सहादेवी राजमीकेरि-
- 😅 वांबिका 🕆 रत्निसंहामनस्यार्धे राज-
- ८३ ते सूरमांविका । [14*] **७**७ शाकाच्दे शशि-
 - । रामरामधरकी मंध्ये विरोध्याह-
- ८३ च वर्षे फालाननामि मासि बह(ह)के
- ६६ पचे हितीयातिधी । देवी सा पदकोम-
- 67 टीखरभुव[:*] श्रीवेमष्टभीपर्त[:*] श्रीसं-
- 68 तानपयीनिधे: कृतवती सम्यक् प्रति-
- 69 ष्ठाविधि । [15*] लीलालीढतरंगशीकरकणं
- 70 राकाविधी रंजुणा हेरंवेण
- 71 मदोषाशांतिविधये हेलावगा-
- 72 ढं मुहु: । राजीवामनरथाहं-
- 73 सपरिषचंचूप्टीचर्वितस्तक्षृां-
- 💯 भोजसणासिकाजिमलयकूंदं य-
- 75 दीयं पय: । [16*] घोंटाकांठकठीरग-
- 76 भेजुङ्कीपाकीसपूळीरसस्रोत:सी-
- 77 रमटीकमानमध्लिडुंकारकी-
- 75 लाइनै: । वाचानानि वनानि यस्य
- 19 सविधे मीयं सुधानिर्मेलचीशंत[1]-
- 80 नससुद्र एष पयसां राशिजीय-
- ी त्यष्टमः । [17*] वैडूर्यरत्नशक्तामल-
- 52 वारिपूरे मङ्गं किमत्र भगवानाध-⁷
- 83 केटभारि: । श्रंगीचकार जगतामवन-
- 51 क्रु**लेन**° पाठीनकळूपवराह्महा-
- 55° वतारान्। $[18^*]$ $extbf{@}^{9}$ योमहाभारते॥
- 省 देवा मनुष्याः पितरी गंधर्वी-
- 😳 रगराचमा: । स्वापराणि च भृता-
- ా नि संयर्थित उत्तामर्थ । [19*] तटाके छ-

Head शिल्बी,

² The cristian stands at the beginning of the next line.

Do. Read [्]सन्द्रा[©],

[·] Read 空童之.

llead ेतस्त्रीः

[े] Read होस.

⁷ Read °नाधुकीटसारि:.

[&]quot; Lead े चहुर्ल्म.

[&]quot; Real faur.

- 89 स्य गावस्तु पिबंति हिषता जलं। [मृ]-
- 90 गपचिमनुष्याय सोखमेधफलं
- 91 लभेत् । [20*] त्रास्फोटयंति पितरः प्रवृत्यं-1
- 92 ति पितासहा: । ऋषि नः स कुले जातो
- 93 यस्तटाकं करिष्यति । $[21^*]$ विद्याधिकारी यी-
- 94 नाथो वीरश्रीवेमभूपते:। [ऋ]करोदा-
- 95 करो वाचां निर्मेळं धर्मशासनं । [22*] स्रो [11*]

East Face.

```
96
           Śāk-ābdamulu sahasramu-
 97
      nu munnūmta-muppadiy-o-
 98
      kkamdunun-aina bhavya-samkhya- | varalu
 99
      Virodhi-samvatsarambuna Phālgu-
100
      nambuna baha(hu)la-pakshambu vidiya [|*]
101
      Sukravārambuna subha-muhū-
102
      [r]tambuna śri-Dhanyavati-pur-adhipa-
103
      tiyu-|m Grishnavenna-2jala-kridā-vinō-
104
      dumddun-agu Ganna-bhūpalun-anu-
105
      inguin-butri | Viranārāyaņuin-
106
      du-Vēma-vibhuni dēvi | bhūri-sadguņa-
107
      nikurumba Sūramāmba | jagamu
      vinutimpa Samtāna-sāgar-ākbya-[|*]
108
109
      tatāka-pratishth-otsavamb=onarchche3 [[23*]
                                                   Jāhna-
110
      vi-Yamun-adi-sakala-pavana-nadi-
111
      vimala-4tīrdhth-āmbhah-pavitritambu | sa-
112
      vidha-deśa-sthāyi-Siva-mauli-bāl-ēmdu-
113
      kaumudi-sampulla-ikairavambu | ba-
114
      hu-maha-6parivāha-pāthōbhara-dhvā-
115
      na-ghumaghumāyita-diśā-gō-
116
      lakambu | jala-sāraņī-sēka-samvardhi-
117
      t-ānēka-vana-vinīt-ādhvag-ādhva-śramambu
118
     balavad-uru-matsya-kachhehhapa-7dhuli-kulira-[1*]
119
      timi-timinigila-vikrama-krama-vihāra-[]*]
120
      taralatara-tumga-bhamga-kadamba-chum[bi]-[[*]
121
      t-abhra-vidhi(thi) Samtāna-mahā-payodhi<sup>8</sup> [[ [24*]
122
      Kapata-sūkaram=aina Kaitabh-āsura-vairi-
123
     khura-putambulam barikshunnam="a-
```

yye | Raghu-kul-ödvaha-dhanur-yam-

124

¹ The anusvāra stands at the beginning of the next line.

² Read Kreshnavennā.

⁻ Read =onarche.

⁴ Read -tirth-

^{*} Read -camphulla.

⁶ Read-mahā. There is an indistinct syllable written above the line between the letters ma and λa ; it look-like da, da or la.

⁷ Read .kachchhapa-dhufi.

⁸ Read -payodhi.

[·] Read okshunnam ..

- 125 tra-muktamul=aina chichchurammula1 vē-
- 126 mdim jēva darage- m Gumbha-sambhavu-
- 127 ni hast-āmbhō-ruhambunan=āpō-
- 128 sanamb=ayi hrāsam=omde-|m bāshā-
- 129 namulan=achhehhabhalla-2gōlāmgūla-ka
- 130 pi-vūdhamulachēta in gattuvadiye |
- 131 vanadhi ye bhamgi sari-vachchun=anamgavachchu-[|*]
- 132 n=ā-rasātala-gambhīra-vāriy=aguchu-[|*]n-apa-
- 133 gat-āpāyam=aguchu śābh-āḍhyav=3agu-
- 134 chu-[i*]n=anupamamb=aina Samtāna-vanadhitōḍa [i*] [25*]

Inscription B.

TEXT.

First Plate; First Side.

- 1 कल्याणं जगतां तनीतु स विभुः काटंबिनीमेचकः क्रीडाक्री-
- 2 इततुः पयोधिपयसो विश्वंभरामुद्वहन्। भारापेतफ-
- 3 णाविवर्तनवशासोदाय यस्याभविवर्यता भुजगेंद्रमौक्रिम-
- 4 णिभिनीराजनप्रक्रिया । $[1^*]$ लीलायूर्ताजतां कळाधरकळां मौ-
- 5 की दृढं कीलितामाइती युगमुत्रमय्य भुजयी-
- 6 विंग्लेषयंत्वा मिय:। पार्वत्या: कुचक्ंभपार्श्व-
- 7 युगळे सप्रेमलोलीचणः कालचेपणमिंदुमोचन-
- 8 विधी कांचन् ग्रिवः पातु वः । $[2^*]$ भवतु भवतां फलास्यै कल्पनता
- 9 काणि करिराजमुखी। मधुरसुधारसधारा मधुलव-
- 10 ललितेंद्मंजरीमंजु: ।[3*] तमी इरेतां तव पुष्पवं-
- 11 ती राकासु पूर्वापरशैलभाजी। रथांगलीलामिव दर्श-

First Plate; Second Side.

- 12 यंती पुरा पुरारे: पृधिवीरवस्य । [4*] यन्मौकी निश्वितं चिराय निगम-
- 13 र्ध्यं च यद्योगिभिर्यक्षस्त्रोमृदुपाणिपद्मयुगलीसंवास्नैवा-
- 14 लितं । जाता यत्र वियन्नदी विजगतीसंतापनिर्वापणी तस्त्रात कंस-
- 15 भिदः पदाद्दभवद्दर्भः गुणाणीनिधिः । [5*] तस्मादभूत् प्रोसयवे-

¹ Mr. Brown gives the form chichchuṭammu in the sense of 'rocket.' The word is a compound of chichchu and means a fiery arrow.

² Read -acuchhabhalla-.

[·] Read पृथिवीर्थस्य.

Bead केलि

^{*} Read -āḍhyam-.

Read or all.

- 16 सनामा श्रीशैलसोपानविदानशाली । हेमाद्रिकल्पोदितदानदची
- 17 निस्सीमभूदाननिरूढकीर्तिः । $[6^*]$ वैमिच्चतोशी वृषमेकपादं खं-
- 18 जप्रचारं कालकालदीषात् । दत्ताग्रहारिद्वजवेदशत्त्र्या पिथ क्र-
- 19 मैरखबितं चकार । [7*] माचचोणिपतिर्मेहेंद्रमहिमा वे-
- 20 मिल्रतीशायजो रामायौ: सदृशो बभूव सुगुणैस्तस्य च[यो]
- 21 नंदना: । कीर्त्या जायति रेडिवोतन्यति[:*] श्रीकोमटींद्रस्ततो
- 22 नागच्यापतिरित्युपात्तवपुषी धर्मार्थ्यकामा $^\circ$ दव । $[S^*]$ वि-
- 23 माधिपो माचिवभुष नंदनी श्रीकोमटींद्रय गुणै-

Second Plate; First Side.

- 24 कसंत्रयौ । भूनोकमेकोदरजनावांक्या भूयोवतीणीविव
- 25 रामलक्सणी । [9*] 'चूडामणिन्रेपाणं ^{*}दुर्मेदपरिपंदिशिखरिदंभो-
- 26 कि: । सर्वेच्चकवर्ती पेट्कोमटिवेमभूपतिर्जयति । $[10^*]$ सीयं वेस-
- 27 [म*] हीपाली भूपालपरमेश्वर: । भूदानवीरमूर्धन्यो विदेशे-
- 28 दात्तगुणीतर:⁶ ।[11*] श्रीशाकाव्दे पयोराशिरामरामंदु-
- 29 समाते । नंदने मासि माघाख्ये थिवराचां रविग्रहे 7 ।[12*]
- 30 पितुः पितामहो यस्य मह[नी]ययशोनि[ध]: । मा-
- 31 धवो नाम मेधावी विश्वविद्याविद्यार्यम्[:] । $[13^*]$ पितामहो महा-
- 32 विद्वान् यस्य श्रीगुंडयाभिषः । वेदादीनां विशुद्वानां वि-
- 33 द्यानां जन्ममंदिरं । [14*] शापानुग्रहदची लच्चीनरसिंहमं-
- 34 वसंसिद्ध: [1] सकलकविसार्वभीमो माधवभटः पिता यस्य[1] [15*]

Second Plate; Second Side.

- 35 स्रीविश्वेत्ररविदुषे भारद्वाजान्वयावतंसाय । स्रायविरिष्ट-
- 36 ताय तस्मै विद्याविनयान्विताय पुखाय । [16*] प्रदात्रिलंग-8
- 37 विषये वेलनांडी मनोरमे । तुंगभद्रातरंगिखाः प्रा-
- 38 तीरे पर्यवस्थितं । [17*] चालणड्रिति ख्यातं ग्राममाचंद्रता-
- 39 रकं । साष्ट्रैयर्थं द्वाष्टभोगं धारापूर्वं धराधिपः [i] $[18^*]$
- 40 श्रस्य ग्रामस्य सीमाचिक्रानि देशभाषया लिख्यंते [॥]

¹ Read °विधान°.

³ Read धर्मार्थ^o.

^{3 Read} श्रीकोमटौंद्रस्य.

⁴ This verse is found also in the Śringaradīpikā. Read oʻzujuji

[•] Read दर्भदपरिपंधि .

[·] Read ग्रांतिर:

⁷ The letters here are somewhat illegible though the reading is almost certain.

[°] Read प्रादािम°.

[•] The rest of this side as well as the whole of plate 3 which are taken up with a description of the boundary line of Alapadu in Telugu prose have not been transcribed. Plates 4 and 5 which contain the names of doness, who received the grant from Viśvēśvara-bhatta, are also left out.

Inscription C.

TEXT.

- 1 Śāk-āb[d]amulu sahasrambunu mun[n]ūmta-muppadi[y-ĕdunu]
- 2 lyopp[u] migula | m.:haniyam=aina Manmatha-vatsarambuna Ma[kh]a-? māsa-
- 3 munam būrņimā-dinamuna | Hēmādri-dāna-chimtāmaņiy=a-
- 4 rirāya-basuva-Samkar[u]md=āji-Phalgunumddu | sa-mad-āri-rāya-vē-
- 5 śyā-bhujamgumḍḍu Vēmaya-Rāchavēmana-kshmāvarumḍḍu | dalli-
- 6 Sürāmbachē samutpamnam=aguchum [1] baragu Samtāna-vā-
- 7 rdhiki varuva gāmga- | [n=0]layu giri-vāhinula Jaganobbagamḍa-[|*]kā-
- 8 luva ghatimehen=ā-tarakambu gāmga ||

|| Šeinātha-kriti ||

No. 34-Manifoldalah Grant of Shi-Rangaraya II; Saka 1197

Ly V. Natesa Aiyan, B.A.

The subjoined grant is published from two sets of Sir Walter Elliet's ink-impressions which the late Government Epigraphist for India was kind enough to place at my disposal. It is dated in Saka-Samvat 1497, the cyclic year probably being Yuva, and belongs to the reign of Śrī-Rangarāya II, of the third Vijayanagara dynasty. Mr. Sewell is of epinion that this date¹ marks the commencement of Śrī-Rangarāya's rule.

Although a number of inscriptions belonging to this dynasty has already appeared in the pages of the Indical interprinty and the Epigraphia Indica, yet not a single Sanskrit inscription of this particular king has been published in extense. And what is more, even the chroniclers of these times do not seem to have thought it either necessary or proper to make more than a passing mention of the successors of the renowned Rāmarāya on the Vijayanagar throne. This, perhaps is partly accounted for by the fact that the battle of Tāikhāra of A.D. 1565, in which king Riemaraya fell spanded, as it were, the death-knell of the dynasty and crippled its power and resources once and for ever. Nevertheless, it can hardly be doubted that such information as can be gleaned from the grants and other documents of the rulers of this

^{*} Read -cdraun=oppe.

⁻ Read Magha -.

^{*} Read basara.

⁴ Sewell's Forgotten Empire, p. 218.

⁵ A fragmentary translation of an inscription of this king from Devanahalli in Mysore is published in Mr. Rice's Mysore Inscriptions. See No. 140 p. 252 ff.

dynasty who lived during the days of its decline, will be useful in so far ar least as they will enable us to determine with tolerable certainty the expert of the relations and the seats of their government, if not also their relations with their government, if not also their relations with their government, if not also their relations with their government, if not also their relations with their government, if not also their relations with their government, if not also their relations with their government, if not also their relations with their government, if not also their relations with their government, if not also their relations with their government, if not also their relations with their government, if not also their relations with their government, if not also their relations with their government, if not also their relations with their government, if not also their relations with their government, if no go

Turning to the grant itself, it may be observed that the tops of the tirst, second, fourth, and sixth pages of the impressions are marked by the Telugu numerals 1, 2, 3 and 4. There also appear faint traces of the numeral 5 at the top of the eighth page. This seems to indicate that the grant was originally incised on five plates of which the first and the last were engraved only on the inner, and the intervening three on both sides. Judging from the impressions, the plates can be said to have been in good preservation. They measure $\Omega_s^n \times T_s^{1n}$ and seem to have had raised rims and a ring passing through the centre of their top.

The alphabet is Nandinagari. The following are some of the orthographical peculiarities and errors:—

- (1) the doubling of y, t, and d after r in -tury yo (11. 9 and 13); -savry yena (1. 25); -mūrttih (1. 46); -kīrtti- (1. 61); bharttum (1. 87); and -sārddūlametrddanah (1. 117);
- (2) the doubling of n when followed by r in nivasannrajati (1.81);
- (3) the dropping of the visarya before sibilants in -suptamastry in (1, 11) and svahhāminī-svatanu- (1, 18);
- (4) the use of the anusvāra instead of class nasals in narēmiraķ (l. 11); Tātapimnama-(l. 13); haram (l. 14); niramjanāni (l. 34); -bhī in hi'aḥ (l. 65); and -mamdalīka- (ll. 102 and 105);
- (5) the use of n instead of n in density in the second
- (6) the use of l instead of l due, perhaps, we write the second l in l is l such that l in l is l such that l is l in l
- (7) the use of the symbol for dh io denote th (II. 57 and 58). The words chaucāši (1.90), sīmula (1.94), dhaṭṭa (1.107) and disāpatṭa, which occur in the Viṭāpāka grant¹, are also found here.

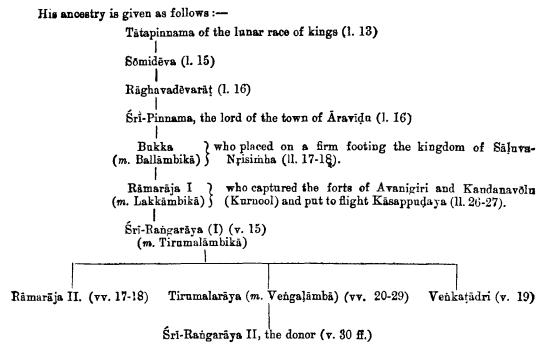
The inscription opens with obeisance to the god Gauldhipati and consists of eighty-three Sanskrit verses. It closes with the word Śrī-Virāpālshā in old Kanarese characters. The first three verses invoke respectively the gods Śiva, Vishau and Ganāša in the manner of the British Museum Plates of Sadāšivarāya. The following eighteen verses larvy the genealogy of the dynasty, partly mythical and partly historical, down to Tirumalarāya and have their exact parallel in verses 3-20 of the Koudyāta grant of Venkota II of the \$22-20 describe king Tirumalarāya but record no historical facts. With verse 30 begins of the freezention of the donor Śrī-Rańgarāya II, son of king Tirumala and Vengaļāmbā. In verse 12 he is said to have belonged to the Ātrēya-gotra.

¹ Ep. Ind., Vol. IV, p. 270.

² Ibid. p. 12.

^{*} Ind. Ant., Vol. XIII, p. 129.

Identical with these are the verses 24.27, 29, 30 and 32 of the Tumkur Plates of Tirumalaraya (see Ep. Carn., Vol. XII, pp. 2-3).



Most of these details are found in the Kūniyūr plates of Venkaṭa II.¹ Srī-Rangarāya II is reported to have captured several fortresses including the inaccessible Koṇḍavīḍu and Vinikoṇḍapura from his camp at Uddagiri (Udayagiri in Nellore) and to have been residing at Penukoṇḍa (v. 31).² He married two wives, viz., Tirumaladēvī and Kṛishṇāmbā (v. 32). He reduced the Chaurāsidurga (i.e. eighty-four hill forts, perhaps, in Mahārāshṭra). He bore in his heart Śārṅgadhara (i.e., the god Vishṇu) (v. 35). Some of his birudas were Manniyān Sāmula (v. 36), Ganḍaragūli and Manyapuli (v. 38). He was highly extolled as the vanquisher of Avahaļurāya and the king of Utkala (vv. 37-8). He was the lord of Āravīḍu and adopted the surnames Vēngyatribhuvanīmalla (1. 102), Urigōlasuratrāṇa (i.e. Sulṭān of Oraṅgal) (l. 103), Raṇamukharāmabhadra (l. 104), Kalyāṇapurādhipa and Chālikkachakravartin (ll. 108-9). As suggested by Dr. Hultzsch the first and the fourth of these birudas were perhaps reminiscences of the Western and Eastern Chalukyas.³ He calls himself the suzerain of the Raṭṭas and Magadhas (l. 107) Konarānī-kōṭala-koṅga, and Oḍḍiyarāya-diśāpaṭṭa (v. 45). With verse 53 commences the grant proper.

The date is expressed as the twelfth tithi $(prathamadv\bar{a}dasitithau)$ of the bright fortnight of the month of \bar{A} shādha in the Saka year reckoned by the horses (7), the treasures (9), the Vēdas (4), and the moon (1) (i.e. 1497), the cyclic year being Yuva. This date falls in A.D. 1574 expired.

The grant was made before the god Rāmachandra.⁵ The donee was Aubhalabhaṭṭa who belonged to the Kāsyapa- $g\"{o}tra$ and was a follower of the Kātyāyana- $s\bar{u}tra$ and the

¹ Ind. Ant., Vol. III, pp. 238-9.

² This is already known to us from two inscriptions published by Mr. Rice (Ep. Carn. Vol. VII, Sh. 83, and Vol. XII, Ck. 39); see Ind. Ant., Vol. XXXVIII, p. 94.

Ep. Ind., Vol. IV, p. 270. Sewell's Indian Calendar, p. LXXX.

⁵ Perhaps, the Rāmasvāmin temple at Penngonda is referred to here. It may be noted in this connection that although the capital of this dynasty had been removed to Penngonda by king Tirumala, the father of the present donor, the name of the guardian deity occurring at the and of the grant is given as Śrī-Virūpāksha.

Śuklayajuḥ-śākhā. He was the son of Varadabhaṭṭa and grandson of Bālēndubhaṭṭa (vv. 55-7).

The village granted was Mārēḍapalli alias Kṛishṇāpuram belonging to the Rāyadurgarājya girt round by Hastināvatī (i.e. the modern Hampi in the Bellary District), to the Pennavēṇṭha (?-nāḍu) and to the Bhūdigumma-sima¹ (vv. 58-9). It was to the east of the river Penna (? Northern Pennār) and south of the hilb bounding the village of Chōlasamudra and near the chemaḍa-bush lying east of Nīlādri (lit. blue hill) situated on the outskirts of the village of Korakodru and close to the river Penna. It was to the west of the blue elevated ground bordering on the Giḍḍamāligāni-kshētra and lying to the west of Kummarllapalli, which again was the western boundary of the village of Palukūr, west of the tamarind tree adjoining the sandy tract bounding the village of Vēlēṭi. It was to the north of the stone pillar set up near the śamī tree growing on the outskirts of Timmāpura. Of these places, Kṛishṇāpuram may have taken its name from Vīrakṛishṇama of the Kāṣyapa-gōtra, at whose instance the grant was made. He was the son of Varabayyappa and lord of Maṇināgapura and is said to have borne the biruda Sitakaragaṇḍānka (vv. 70-3) and to have been the terror of Dhavaļānka(na).²

The titles Sindhu-Gōvinda, Sitakaraganda, Davalanku-Bhīma and Manināgapuravarādhīšvara are applied to Tirumalarāja of Udayagiri in an inscription of Śaka-Samvat 1457, the cyclic year Manmatha, corresponding to A.D. 1535-36.3 In a copper-plate record of Śaka-Samvat 1484, the cyclic year Rudhirōdgārin, corresponding to A.D. 1563-644 the same epithets are given to Krishnapa-Nāyaka, son of Baiyappa-Nāyaka, of Balam (Bēlūr). Of Krishnapa-Nāyaka (also called Era-Krishnapa-Nāyaka) Mr. Rice remarks, that he " is represented in most of the inscriptions as the head of the family, who was enfeoffed by Krishnarāya of Vijayanagara. He was the hadapada, or bearer of the king's betel-bag ". According to Mr. Rice, Venkaṭādri-Nāyaka, son of Krishnapa-Nāyaka, was the head of the Balam family in Śaka-Samvat 1493, the cyclic year Dhātri, corresponding to A.D. 1576-76. About Maṇināgapura Mr. Rice adds, "I have been unable to identify Maṇināgapura. It appears to be a place in the Central Provinces."

The composer of the inscription was the son of Sabhāpati and the engraver Gaṇapayā-chārya, the son of Vīraṇa. These two persons also figure in the same capacities in the Tumkūr Plates of Tirumalarāya.⁷

The grant concludes with the usual imprecatory verses and $\tilde{Sri-Vir\bar{u}p\bar{u}ksha}$ in old Kanarese characters at the end.

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First Plate.

- 1 त्रीगणाधिपतये नमः । ^{ध्}स्तुंगशिरसुंबिचंद्रचाम-
- 2 रचावे 9 । त्रैलोक्यनगरारंभमूलस्तंभाय शंभवे ।(॥) [१ *] 10 हरेलींलाव-
- 3 राहस्य दंष्ट्रादंडसा पातु व: ।[ह]माद्रिकलमा यत्र धात्री च्छत्रश्चि-
- 4 यं दघौ ।(॥) [२*] ^₁ºकल्याणायास्तु तदाम प्रत्यूर्द्धातमिरापद्वं । य**दचो**∙
- 5 प्यगजोड्गतं पंचास्थेनापि लाकितं11 ।(॥) [३*] ¹⁰जयित चीरजलधेर्जात(तं)

¹ Būdigumma is the name of a village in the Rāyadrug tāluka of the Bellary District. It is 29 miles east of Rāyadrug.

The correct form of this biruda is Davalanka-Bhima as will be seen in the next paragraph.

^{*} Ep. Carn., Vol. III, Sr. 95.

⁴ ibidem, Vol. V, H. N. 5.

⁵ ibidem, Vol. V, Part I, p. xxxiii. 6 ibidem, Vol. IV., Yd. 59.

ibidem, Vol. XII, p. 5.

⁸ Metre : Anushtubh. Read नमलग .

[■] Read °चारवे.

¹⁰ Metre: Anashtubh.

¹¹ Read खाखितं-

- 6 स्थेच्णं हरे: । ग्रालंबनं चकीराणाममरायुष्करं मह: ।(॥) [8*] 2पीच-
- 7 स्तस्य पुरूरवा वधसुतस्तस्यायुरस्(स्या)त्मजः मंजन्ते नहुपी यया-
- 8 तिरभवत्तसाच पुरस्तत: । तदंशे भरतो बभूव मृ(नृ)पतिस्तत्संत-
- 9 तौ ग्रंतनुस्तत्तर्थो विजयोभिमन्यर्दभूत्तस्मात्परि(री)चित्तत[:*॥५*]
- 10 'नंदस्तस्याष्टमोभूत्मजनि नव[म]स्तस्य राज्ञश्रकिच्माषत्न-
- 11 सप्तम[:*] श्रीपतिक्चिरभवद्राजपूर्वी नरेंद्र: । तस्यासीडिज्ज[ळें]-
- 12 दो दशम इह नृपो वीरहिमाकिरायस्ताचीयोको मरारी क-
- 13 तनतिबृदभूत्तस्य मायापरोषः ।(॥) $[e^*]$ े तत्त्रयोजिन तातिपंनम-
- 14 महीपासी निजासीकनवस्तामित्रगणस्ततीजनि हरं दुर्गा-
- 15 णि सप्ताहितात । मुझैनेन स सोमिरेवनृपतिस्तस्यैव जन्न(न्ने) स-
- 16 तो बीरो राघवदेवरार्डित तत[:*] त्रीपिनमोभृत्व(न)प:। (॥) [७*] श्रारवीटि-
- 17 10ननरीविभोरभूदस्य ब(ब्)कधरणीपतिस्रात: । येन साक्वतृ-
- 18 सिंहराज्यमध्येधमानमहसा स्थिरीक्ततं ।(॥) [८*] "स्व:कामिनी" स्वत-
- 19 नुकांतिभिर्ाा*]चिपंतीं बुकावनीपतिसको बुधकत्पशाखी । क-
- 20 ल्याणिनीं कमलनाम इवाद्भिक्यां13 बन्नांबिकाम्दवहहहु-
- 21 मान्यशीलां ।(॥) [८*] "सुतव कलशांबुध: सुर्राभक्षाशुगं माधवात्क-
- 22 मारमिव शंकरात्क्लमहीतत:15 कनाका16 । जयंतममरप्रभी-

Second Plate: First Side.

- 23 रिप श्रचीय बुकाधिपाश्च्छतं जगित बह्ममासभत रा-
- 24 मराजं सुतं ।(॥) [१०*] 'सइसैस्राप्तत्या सहितमपि यसिंधजनवां
- सपादस्थानीकं समिति भुजशीर्व्यंग महता । विजित्यादत्ते-
- स्मादवनिगिरिदुर्गे विभुतया विध्तेंद्रः कासप्पडयमपि
- [११*] 19 कंदनवोलिदुर्गमुक्तकंदकद[भ्य*]दयो विद्राव्य सहसा ।(॥)
- लेन यो बहुतरेण विजित्य हरे: । सिनिहितस्य तत्र चरणांभ(ब)-
- षु मत्ततया ज्ञातिभिर्षितं²⁰ सुधयति स्न निर्धेव्य²¹ विषं।(॥) [१२[‡]] ²²त्री-
- 1 Read 'युष्तरं.
- 4 Metre: Sragdharā,
- ा Bead प्रतीय:
- 10 Bead वनगरीविभी°.
- 1. Metre: Prithvi,
- ¹⁷ Bead ⁰पा चतं.
- Bead (Tid.

- Metre: Śārdūlavikrīdita.
- ⁵ Bead ⁹यजिकचापसत्⁹.
- 8 Read इरन.
- 11 Metre: Vasantatilaka.

 - 15 Read "महीमत:
 - 18 Metre : Sikharin
 - 21 Read निर्वेद्ध.

- 8 Read नहची.
- a Bead ेसात्तीयीकी.
- Metre : Bathoddhata.
- 13 Bead ख:कासिनी: 18 Bead ेचिकां.
 - 16 Read कराका.
 - 19 Metre: Sailasikhā.
 - 25 Metre: Indravajrā.

चमाररविश्वतिमाम्यामम्बामाम्याति। चार्यवत्रात्व्याः चन्त्रम् चाराव्यामावच(त्रम्मामावावेष्याः) (त्रमाराः अरुविश्वतिष्यामान्यात्वात्वात्रम् मामावाद्यात्वाः चर्मात्रमानाव्यात्वस्यम्बामानाव्यात्रम् स्वायः चर्मात्वास्य चर्मात्रम् सम्बन्धाः। चर्मात्रम् सम्बन्धाः। वर्षाः चर्मात्रमम्बन्धाः। वर्षाः मान्यात्रमञ्जादाः। 24

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22 20 74 94 78 80 82 48 S 92 88 86 विम्नमायामानुसमायमानुत्य भ म म (त विद्युत्यारि ने िन जिमक्कितात्र: रुमा त्राच वे तार (त्राघात्रकारीत्र(ब व माष *ત્ર ૧.૧૯૫માં જાતા માં જાતા માલ માલ માં ૧૧૦ ભાખા જાણ* चित्रामतामामामा**उनेतमतमात्रातमात्रात्र । चन्न चत्रात्र** वीक्षमामान्त्रमामाम्<mark>यत्रिव्यत्रात्रात्रात्रमाम</mark>ाम्याप्या सन्दा(तम के केल्रिनाप्रिक्तारमारामा बुब भेन गति प्रथा माना रेची कर ज्ञेस्तिन **रेखा**(त्राष्ट्र स्मार्थिक ते केल्रिवि विकस्ताउ भक्तवम् काक्वरत् विकामक्ष्यवाकम्बर्गत् कामक्षेत्रकामान्याकाम् त्रम् मान्द्रविभिवयिष्यं यो स नद्रद्वमाद्रामिकिचे(वर्(१ त्रिविक्रिवा) र (ब्रम्बान्धिका स नद'दमा द्रामिण चे(विर मे(विष्कृतापर (मबानाष्मिन) सम्बद्ध से में अन्तर पर्वातिमम् सर्वे त्रेविस र । प्रापि ल**म्लामा प्रकाशनामाय मातिवस्ति**वता मानानिक त्राची स्त्रीतिमणी चल ज्वाचा प्रमाण क्रमा प्रमाण क्रिया ज ज्ञ ने जातान (इ.इ.स्ना(त्र नाउन क्ष *ਭ ਕਾ* 9(**੩**,ਸਾ 9 ਨਾਰਿਵਸ਼ ਸਾਕ**ਿਸ਼ਸ਼ ਸਾ**(ਨ ਨੀ ਕਿ ਤਿ 9 ਸਿਤਾ ストー(日出 スタンプロ (Scy イン41/オメール) ロアンファ ा प्रस्तिमाना (व ता वार्षा वा वस्तिमाना (त्राचने वतामालकालावाना माना वात्राच प्रवास वात्राचन ्रेरा कर मनी मारिक्षतान्त्र क्या वर्ग बरुक्त मार्थ नेक्ष अनामितिकार निमाना क्षित्र सन्मान क्या क्षां मामवामाति में(व

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- 30 रामराजचितिपस्य तस्य चिंतामणेरविं(र्घि)कदंवकानां । [ल]-
- 31 च्मी[रि]वांभोरहलोचनस्य [ल]कांविकाम्थ महिष्यलामी-
- 32 त् ।(॥) [१३*] ¹तस्याधिकैसामभवत्तनयस्तपोभिश्चीरंगराजनृ-
- 33 पतिक्शियवंशिदी[प:] । श्रासन् समुक्षसति धामति यस्य चि-
- वैरिसुद्शां च [नि]रंजनानि ।(॥) [१४*] असतीं तिरुसुला-34 चं नेवाणि (मलां)वि-
- 35 कां चरितलीलयारंधतीप्रधामपि तितिच्या वसमती-
- 36 यशी रुंधतीं । हिमांग्रुरि[व] रोहिणीं हृदयहारिणीं सह(ह) गै-
- 37 रमोदत सधर्मिणीमयमवा[प्य*] वीराग्रणी: ।(॥) [१५*] 'रचितनयविचा-
- 38 र(रं) रामराज च धीरं वरतिरुमलरायं वेंकटाद्वित्तीशं [।*]
- 39 श्रजनयत स एतानानुपूर्वा कुमारानिच तिरुमलदेव्या[मे]-
- 40 व राजा महीजा: ।(॥) [१६*] [४](स)कलभुवनकंटकानरातीन् समिति नि-
- 41 इत्य स रामराजवीर: । भरतमनु भगीरयादिराजप्रथित-
- यथा: प्रथमास चक्रसुर्व्याः ।(॥)[१७ *] $^{\epsilon}$ वितरणपरिपाटीं यस्य वि-
- 43 द्याधु(ध)रीणां नखरमुखरवीणानादगीतां निश्रम्य । अनु-
- 44 कलमयमावालांब(बु)[[बं*]बापदेशादमरनगरशाखी लज्ज-
- 45 या मज्जतीव ।(॥) [१८*] 'व्यराजत श्रीवरवेंकटाद्रिराज: चिती लद्ध-
- 46 एचारमूर्त्तिः । ज्याघोषद्रोक्षतमेघनादः कुर्वन् सुमित्रा-

Second Plate; Second Side.

- 47 शयहष(षे)पोषं ।(॥) [१८*] [°]तिषु श्रीरंगद्मापरिवृ(वृ)ढकुमा-
- 48 रेष्विधरणं विजित्यारिद्यापांस्तिशमलमइ[1*]रायन्-
- 49 [प]ति: । मज्ञा(हो)जासामाज्ये सुमतिरभिषिक्ता(क्रो) निरूपमे प्रशास्य-
- 50 वीं सर्वामिप तिसृषु मूर्त्तिष्विष इरि: ।(॥) [२०*] यग्रस्तिनामगं(ग्र)-सरस्य य-
- 51 स्य पद्दाभिषेको सति पर्ट्यिवेदो: । दानांबुपूरैररभिषिचा-10
- 52 माना देवीपदे भूमिरियं दधाति ।(॥) [२१*] "यस्यातिप्रौढतेजसावि-
- 53 तरि 'विमतद्वांतभेदिन्युदीते कीर्त्तिचीरार्णवांतस्प्रटतर-
- 1 Metre: Vasantatilakā.
- * Metre : Mālini.
- 7 Metre ; Upajāti. 14 Bead °पूरेंरभिषिचा°.

- ¹ Read धामनि. ⁵ Metre: Pushpitāgrā.
- Metre: Śikharini.
- 11 Metre: Sragdharā.
- Metre: Prithvi.
- 6 Metre : Mālinī.
- Read पार्धिवेंटी:
- 13 Read विमतध्वान्त.

- 54 विकसत्यंडरीकोपमस्य । खेतश्क्वत्रस्य मद्ये कनकालिश-
- 55 का भासते कर्णिकाभा तस्योपांत³ मेराऊदयमिव विचलचा-
- 56 मरइंइमास्ते ।(॥) [२२*] ⁴भोगिले विदितेपि जिह्नग⁶ इति व्याक्राधिरा-
- 57 जं ससदत्तत्वे जक्रसंत्रयोति कमढं दानेपि मंदा इति । दि-
- 58 वा(ङ्ना)गान् भृषमुद्रतौ च कढिना इत्योव हिला गिरींस्तत्तत्य-
- 59 हुणसंपदेक गरे(र) णं भूरेति इर्षेण यं ।(॥) [२२*] 'खैरं संहृतकंटको-
- 60 [घ] सुक्ततीलृष्टं विधायाखिलं च्यानेदारमुदारदानसिलला-
- 61 सारैस्रमापूर्थ च । संवड्या(र्ध्या)नवकीर्त्तिसस्यनिवहं तत्याखिकां
- 62 "विक्रम: श्रीकांतां भुजकायमानशिखरे धत्ते हि यस्तेजसा ।(॥) [२४*] "िज-
- 63 प्लुलं ग्रुचितां प्रजासु समतावित्तेलमप्यात्रितो हित्त(त्तिं) पुण्यज-
- 64 नप्रियामधिगत: ख्यात: प्रचेता इति । प्राप्तस्पर्यनिव(वि)भ्रमाय-13
- 65 [न]पतिस्पर्व[न्न*]भावांचित: प्रायो य: प्रकटोकरोति भुवने
- 66 तत्तिहिगोशांश्रतां ।(॥) [२५*] ¹²हुत्वा मंत्रपुर:सरं रिपुयशोलाजान्
- 67 प्रतापानले (ı) सपापय्य¹⁴ पदान¹⁵ सप्त भुवनेष्वारोप्य मेरूप-
- 68 लं। प्रीत: कीर्त्तिमयीं वधुं परिणयन् म्ला(ली)तुकोक्वासिनीं य-
- 69 स्मिंहासनमा श्रितो विजयते ग्रस्थं 17 दिजं $(\vec{3})$ द्राधिष: $|(1)[2\xi^*]|^{18}$ श्रश्रां-

Third Plate; First Side.

- 70 तवित्राणनकी तिसाम्यं सुरद्रमा यस्य तु लब्धु (ब्धु)कामाः ।
- 71 तटै(टे) तपस्रंति बि(वि)यत्तटिन्याः प्रवाककाषायपटा जटाप्त[ा*]:।(॥) [२७*] ¹⁹[कां]-
- 72 चित्रीरंगशेषाचलकनकसभाहोबळाद्रीशमुख्येषाहत्या-
- 73 व्रत्य सर्वेष्वतनुत विधिवभु(ज्रू)यसे श्रेयसे यः । देवस्थानेषु [तो]-
- 74 र्घेष्वपि कनकतुलापृत्रवादीनि नानादानान्येवीपदानैर-
- 75 पि सममखिले(ले)रागमौ(मो)क्तानि तानि ।(॥) [२८*] 20यिसन् श्रासत्येकवोरे
- 76 धरित्रीमेणाचीणामेव कार्थ्यं विलम्ने । टिल्थं²¹ तव्नंतळे कर्क[श्र]-
- 77 त्वं तहचोच्चे(जे) चापलं तत्कटाचे ।(॥) [२८*] । प्रनेतरं तत्त्वनयः प्रतोतस्क[ा]-

¹ Read चेतच्हचसः	³ Read मध्ये.	⁸ Read ^o पांते मराख ^o .
 Metre: Śārdūlavikridita, 	 Read সিন্ধান. 	Read [©] दत्तले.
¹ Read जब°.	• Read कसरं.	• Read वार्तिनाः
™ Read प्रसंद.	¹¹ Read বিদ্যান্থী ⁰ .	19 Metre : Śārdūlavikrādita,
¥ Read °विसमी चन°,	14 Read संप्रापया.	अ Read पदानि.
16 Bend 관립력 ⁰ .	Metre: Upajāti,	16 Motre : Sragdhaza,
n Metre; Śślini,	🤲 Read कीटिस्यं,	, , , , , , , , , , , , , , , , , , ,

- 78 स्ति हस्तापजितव्युतशाखी । श्रीवेंगकांबाचिरपृष्यराशि[:*] श्री-
- 79 रंगराय[:*] श्रितभागधेय: ।(॥) [३०*] ²उद्दगिरी स्थित: परिबि(वि)जित्य च
- 80 दुर्गज(च)यान् दुर्गमकींडवीड्विनिकींडपुरप्रमुखान् । भूव-
- 81 लयैकरत्वपेनुगोंडपुरे निवसन्नाजित यः समग्रमकरा-
- 82 दिमलांच्छनत: ।(॥) [३१*] अत्रीधरणीरिव' शौरेश्मिश्मरकरखेव रो-
- 83 हिणोचित्रे । देव्यौ ते विजयते [ति*] रुमलदेवी च यस्य क्रापांबा ।(॥) [३२*] ⁵य-
- 84 याविधि महीसुरोत्तमकताभिषेकोत्सवे यदीयकरवारि-
- 85 [ट] कनकवृष्टिदे सर्वत: । यशोमयतरंगिणी दश्रदिगंतरे
- 86 जंभते सतां प्रशमितीभवत्कपणतोत्त्दावानतः ।(॥) [३३*] ⁶धात्रीभा-
- 87 रमशेषमपा(प्य)विकलं भर्त्तं भुजं व्यातनीदाशादंतिक (क्)लाच-
- लंटफणिराडंग्रैसारीजासन: । वीरश्रीरमणस्य यस्य प-
- 89 र[था] विकांतिमानेष किं दानांभः कटकं च नमयं धत्ते सदा
- 90 भोगितां ।(॥) [३४*] ⁸वाराधिगांभीर्थ्यविशेषधुय्य(र्थ्य)सीराधिद्रगैंकवि-
- 91 भाक्रवर्थें: । पराष्ट्रदियायमन:प्रकामभयंकर: भार्ज (क्र्रे)धरां-
- 92 तरंग: ।(॥) [३५*] 10 इतिरपुरिनिमेषानीककन्दो11 याचकानां होसिब-
- 93 [क]दरगंडो रायराइत्तमिंड:12 । महितचरितधन्यो मित्रया-

Third Plate; Second Side.

- 94 न्यास्चादिप्रकटितबिदु(६)दश्री: पाटिताराति-
- 95 लोक: ।(॥) [३६*] अडभयदकपितामहो नतानामभयपदापैण-
- 96 तत्वरो रिपूणां । अयमवहकुरायमानमदी(ही)त्यसि-14
- 97 लजनैर्भिधीयमानधामा ।(॥) [३७*] 15तांडवितोदयो विषदम-
- 98 न्यरगंडतयोद्दंडबलोत्तलेंद्रजयपंडितवीरयु-
- 99 त: । चंडिमशासिबाइबलदंडितवैरिगं(ग)णो गंडरगू-
- 100 किमन्यपुलिमान्यमहाबिषद: ।(॥) [३८*] असरचीररमया ससु-
- 101 इससारवीटिपुरदारनायकः । कुंडसीस्नरमञ्ज्ञान
 - 1 Read व्यूजाखी.
 - Read श्रीघरकी इक.

 - r Bead काञ्चनमधे.
 - 10 Metre: Mälini.
 - 48 Metre: Pushpitagra.
 - Metre: Rathoddhata
- ² Metre : Śailaśikhā.
- Metre: Prithvi.
- 8 Metre: Upajāti,
- u Read व्योक्टी-
- 16 Bead व्यक्तिसम्
- म Bead सारवीर,

- Metre : Gīti.
- Metre : Särdülavikridia.
- Read वर्यः:.
- 18 Read वराष्ट्रप्तिकः
- 15 Metre : Sailesikhs.
- ₽ Read WYTHT.

- 102 श्रयमांडलीकधरणीवराहतां ।(॥) [३८*] विग्यविभुवनीमञ्ज[:*]
- 103 संख्यचितिकलार्जुन: । (॥) [४० ullet] 2 उरिगोलसुरवाण(णी) हरिगोचर-
- 104 मानसः । राज्ञां वरो रणमुखरामभद्र इति श्रुतः ।(॥) [४१ *] 3 वर्णि-
- 105 तबिरदो नानावर्णश्रीमंडलीकगंड इति । आवेयगी-
- 106 चजानामग्रसरो भूभुजामुदारयशा: ।(॥) [४२*] ³त्रतिबिरुदत्र-
- 107 गधटो सतिगुरुरारट्टमगधमान्यपदः । श्रन्थारिनी-
- 108 तिशाली कल्याणपुराधिप: कलाचतुर: ।[।*][४३*] ³चाकिकचक्र-
- 109 वर्त्ती 'माणिक्रमहािकरीटमहनीय: । एबि[क्]दरायरा-
- 110 इतवेध्वैकमुजंगबिक्दरमणीय: ।(॥) [88*] ³कूलंकप्र(ष?)कोन-
- 111 रानी(॥)[कोटल*]कींगजयबिकदभरितश्री: । धरमातरकीरिरी-
- 112 ड्डि[य*]रायदिशापद्टवित्रदघोषेण ।(॥) [४५*] 'श्रोषधिपत्युपमा-
- 113 यितगंडस्तोषणपू(रू)पजितासमकांड: । भाषगीतप्प(प्)व-
- 114 रायरगंड: पोषणनिर्भरभूनवनखंड: 8 ।(॥) [8६ *] 9 राजाधिरा-
- 115 जस्तेजस्ती श्रीराजपरमेखर: । मूर्तरायरगंडांकी मेरू-
- 116 लंबियशोभर: ।(॥) [४७*] [°]परदारेषु विमुख: पररायभयंकर: ।
- 117 शिष्टसंरचणपरो दुष्टशाई्लमईन: ।(॥) [४८*] भूहंदुरायसुर-

Fourth Plate; First Side.

- 118 [चा]णसिंधुराजगभीरिधः । अरीभगंडभेतंडो
- 119 इरिभित्तसुधानिधि: ।(॥) [४८*] ध्रित्यादिविषदैवेदितत्या नि-
- 120 त्यमभिष्टतः । जय जीवेति वादिन्य[1*] गनितांजलिवं-
- 121 र्घया (॥) [५०*] कीं(कां)भीजभीजकािकंगकर हाटादिपार्धिवै: เ ม-
- 122 ती हारपदं प्राप्तै: प्रस्तुतस्तुतिघोषण: ।(॥) [५१] 13 सीयं श्रीरंग-
- 123 राय चितिपतितिलको रत्नसिंहासनस्थः कीर्त्या नीत्या
- 124 निरस्यमृगनळनहुषानप्यचन्यामथान्यान् 15 । भा सेतो-

Kūlankasa-konarānī-kōṭala-gonga-jaya-biruda-bharita-srīḥ |

¹ Here is a half of an Anushtubh verse; the other half is wanting.

² Metre : Anushtubh.

⁸ Metre : Giti.

[•] Read माणिका⁰.

⁵ The corresponding passage in the Tumkur plates of Tirumalaraya published in *Ep. Carn.*, Vol. XII, p. 2 runs thus:—

[•] Read रस्यतरकौर्त्तरी°.

⁷ Metre: Dödhaka.

⁸ Read प्रमवख्ड:

Metre: Anushtubh.

[₩] Bead ^Cगभीरघी:

¹¹ Read अभिष्त:

¹³ Read जनितांजलिबंधया.

Metre : Sragdhara.

¹⁴ Read श्रीरंगराय or °रायचिति".

¹⁵ Read ouaquio.

जिनम् न म न म न माम यात्रात्। स**ं** के तियात्व्ययाम् न न म्याम न न न पि आ (प्रति 성크레 최 2 메 2 파 미 적 口石をもなっている。 一月中日 वित्रमामान्य म्या नवान ममामान्य उत्तर्भव ममामान्य वेपार नवामान्य विमान स्वामान्य श्वितासमाय २ माया (नसम्माय ४) मारमाया (नसम्माय १) मारमाया । १८ वर्ष १ मायमाया । १८ वर्ष १ मायमाया । १८ वर्ष १ मायमाया । १८ वर्ष १ मायमाया । १८ वर्ष १ मायमाया । १८ वर्ष १ मायमाया । १८ वर्ष १ मायमाया । १८ वर्ष १ मायमाया । १८ वर्ष १ 지하는 (그 의때 '조 이 과 리 지 그 이 라 이 라 '오 ' 이 가 있다. '오 하는 '오 이 라 '오 가 하 '오 하는

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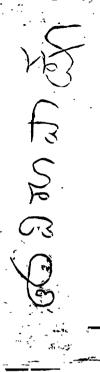
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156

コーニニニング व(द्रसम्बन्धानान्ता ,वचर जाव**ल**'थन। त्वासात्वातात्वात्रा भारतातीत मेगवर्षे अमापि (अर्थे प्रतित्त्रो त्री गण गणत्र प्रतात्र त्रात्र त्रास्तात्र त्रात्र त्रात्र त्रात्र त्रात्र त्रात्र त्रात्र त्रात्र त्रात्र त्र *जवाजिना* न*१ त्रापता* म**ाठ** र त्रांत्र मात्रे त गातक । तत्रमान जता मी देराता है, मां न मनन । त न तामनी या ना किया विमयान का मान किया के たいるのではなるとのとこれをといるとのというという イログ いいしょしん しいいんじん 在在四位之后 170 162 166 168 09 164

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स्यात्राम् मात्रमुन् आव म्बर्यास्य ज्ञानाम् । यात्राम् नाम्यात्राम्

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125 रा सुमेरोरवनिसुरनुत: स्वैरमा चोदवाद्वेरा पाञ्चा-
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- 126 त्याचलांतादखिलहृदयमावज्ये राज्यं प्रशास्ति ।(॥) [५२*] 'यीश-
- 127 काव्दे हयनिधिवदेंदुगणिते क्रमाती स्रोमसुवाह्वये
- 128 वर्षे मासि चाषाढनामनि ।(॥) [५३*] पत्ते वऋते पुखायां प्रथम-
- 129 दादशीतियी । सनिधी रामचंद्रस्य सर्वसंपिदधायिनि ।(॥) [५8*]
- 130 श्रीमत्काम्यपगोत्राय श्रीकात्यायनसूत्रिण । ख्यातम्बक्षयज्-
- 131 ऋा[खा] हमयिने अण्यालिने ।(॥) [५५*] वाहिजंभणनिर्दूतव(ब)लगा-
- 132 मनमंत्रिणे । ⁵श्रीचावालैलुभट्टस्य पौत्राय प्रियवादिने ।(॥) [४६*]
- 133 ब्योमहररभट्टाब्यिचितारत्नायितात्मने । प्रख्यातीभक-
- 134 भट्टाय पुरोगाय विपिश्वतां ।(॥) [५०*] विक्रते हस्तिनावत्या वि
- 135 ख्यातिमधिकामितं(ते) । श्रीरायदुर्गराज्ये च 7 पेंन्नवेंढ च वि-
- 136 श्रुतं ।(॥) [५८ *]वसतिं भू.िंदगुमोश्रीसीमायां $^\circ$ च श्रमश्रितं $^\circ$ । श्रीमत्पेन-
- 137 नदोतीरात्राग्दिशं ससुपाश्चितं ।(॥) [४८*] वितरिकोदुग्रामवरसी-
- 138 मांतरचितिस्थिते: । पेननद्यात्र(य) सिवधात्रीलाद्रे: पा(प्रा)च्यता-
- 139 मितात् ।(॥) [६०*] खातचीळसमुद्राख्यग्रामसीमांचलस्थितात् ! श्री-

Furth Plate; Second Side.

- 140 मचेमडगुलास्य समीपस्थितिमे(मी)युष: ।(॥) [६१*] सुस्थिरादुपक्चा(ला)दा-
- 141 ग्रां दक्तिणां समुपात्रितं । वेलेटिगा(या)मसीमांतसैकतात्री-11
- 142 धरांतिकात् ।(॥) [६२*] चौरकश्रीतंतिणीत्मारहादपि च पश्चिमा-
- 143 त् । पनुकूर्यामसीमांतात्पश्चिमत्वं पपेदुषः ।(॥) [६२*] नुमार्क्षपिन
- 144 सीमांतात्पश्चिमायां दिशि स्थितात् । अप्रस्थातश्चीगिड्डमार्कि-
- 145 गानिचेत्रांचलिखतात् ।(॥) [६४*]नीलोन्नतस्थलाद्रम्यादायातं पश्चि-
- 146 मां दिग्रं । श्रीतिमापुरसीमांतशमीवृत्तांतिकस्थले ।(॥) [६५*] स्थापि-
- 147 भतादुपलस्यंभादुत्तरत्वमुपात्रितं । श्रीक्रणापुरमित्येव प्र-
- 148 तिनाससमात्रितं ।(॥) [६६*] [मा]रेडपिबनामांख्यं(कं) याममारामशोभि-
- 149 तं । 15सवमान्यं चतुस्त्रीमासंयुतं च समंततः ।(॥) [६७*] निधिनिच्चेपपाषाण-
- 150 सिद्धसाद्वा(ध्य)जलानितं¹⁶ । श्रचिखागामिसंयुक्तमेकभोग्यं सभूव-

¹ Metre of vv. 53-75: Anushtubh. 2 Read क्रमात। श्रीमबुवाह्वरे. 3 Read •ध्याधिने.

[•] Read वाग्विज्ञंभण⁰. ⁵ Perhaps, the reading intended is श्रीमहालेन्दुभहस्यः

[•] Read वार्ति जुमा . • Fernaps, the reading intended is जामान जुमार . • The reading intended may be यौमहरदसहा . • Read षेत्रवेंडे.

⁸ Read मृदिगुना . 9 Read समात्रितं.

¹⁰ This pāda of the Anushtubh verse is irregular.

¹² Read प्रपेद्रप:. 18 This pāda of the verse is irregular.

¹⁵ Read चर्नान्यं. 15 Read जन्मान्यं.

- 151 इं।(॥) [६८*] वापीकूपतटाकैय कच्छारामैय संयुतं । पुत्रपीत्रादिभिर्भी-
- 152 ग्यं क्रमादाचंद्रतारकं ।(॥) [६८*] दाना[ध]मनविक्रीतियोग्यं विनिमयो-
- 153 चितं । काम्यपान्वयदीपस्य काम्यपीकल्पमासि(खि)नः ।(॥) [७०*] सिंडु(धु)राजग-
- 154 भीरस्य सिंधुगोविंदतेजसः । श्रीसितकरगंडांकमहाबिद्दशो-
- 155 भिन[:॥७१*] (मे) धवळांकनभीमस्य धनदैष्वर्थयालिन: । मिण्नागपुरेय-
- 156 स्य मिथतारातिभूभुज: ।(॥) [७२*] 'वरबय्याप्बभूपालचिरपुख्यफलात्मन: । 'नी-
- 157 रक्तरणमभूपस्य विज्ञप्तिमनुपालयन् ।(॥) [७३*] परीतः प्रयतैः सिग्धैः पुरा(रो)-
- 158 द्वितपुरोगमै: । विविधैर्विबुधैप्रयौतपथिकैरिधकैर्गिरा ।(॥) [७४*] स्रोरंगरा-
- 159 य[भू]पालो माननीयो मनस्तिनां । सिहरण्यपयोधारापूर्वकं दत्तवा-[स्व]दा। (॥) [७५*]

Fifth Plate.

- 160 ³तदिदं नयध्यस्य प्रथितत्रीरंगरायवर्थस्य[।*]
- 161 'शासनमितवलगासनतक्करदानस्य गुणनिदा(धा)न[स्य][॥७६*]
- 162 अ्त्रीरंगरायन्यतेश्चासनस्तास्यासनञ्चोकान् । कविप्य[ा]-
- 163 सनस्वयंभू सारसमभाणीताभाषतेसानु: । (॥) [७७*] 'त्रीरंगरायभू-
- 164 पालगासनादीरणात्मजः । [त्री]मद्गणपयाचार्यो व्यलिखत्ता-
- 165 म्हणासनं । (॥) [๑ང*] दानपालनयोर्भेंद्वेरं दानाच्छ्रेयोनुरा(पा)लनं । दानात्स्व-
- 166 र्गमवाप्रोति पालनादचात(चुतं) पदं। (॥) [৩८*] स्वदत्तादि(द्वि)गुणं पुरुषं परद-
- 167 त्तानुपालनं । परदत्ताप्हारेण खदत्तं निष्फलं भवेत् ।(॥) [८०*]खद-
- 168 त्तां परदत्तां वा यो इरेत वसुंधरां । ⁸षष्टिर्वर्षेसङ्झाणि वि-
- 169 ष्टायां⁹ जायते क्रिमि: 10 ॥ [८१*]एकैव भगिनी लीके सर्वेषामेक भूभुजां ।
- 170 न भोज्या न करपाच्चा विप्रदत्ता वसुंधरा। (a) [<२*] "समान्योयं धर्मसे-
- 171 तर्रुपाणां काले काले पालनीयो भवद्भिसावीनेतान्12 भावि-
- 172 नः पार्थिवेंद्रान् भूयो भूयो याचते शमचंद्र:॥[८२३*]=॥=॥=॥=॥ स्रीविरूपाच¹³

[ा] Read बरबयापा

² Perhaps वीरक्रचम⁰ is meant.

Metre : Giti.

⁴ Read वसमासन

ERead "प्रशासनतसाध",

^{*} The metre of vv. 78-82 is Anushtubb.

^{-- --}

Read with and.

⁹ Bead °हार्याः

⁷ Read भाषी.

¹¹ Metre : Salini.

[🍱] Bead भवडि:। सर्वा 🕏

³⁶ The characters are old Kana. esc.

No. 35-MALEPADU PLATES OF PUNYAKUMARA; THE FIFTH YEAR OF HIS REIGN.

BY H. KRISHNA SASTRI, B.A.

Mr. J. Ramayya Pantulu, B.A., B.L., while he was Deputy Collector in charge of the Jammalamadugu Division of the Cuddapah district, in 1904, brought to the notice of the Madras Epigraphical Department a set of copper plates and a number of stone inscriptions relating to a family of kings whose existence was not known till then. These copper plates and stone records¹ were secured by Rai Bahadur V. Venkayya, through the kind offices of Mr. Ramayya Pantulu, and a brief account of their contents was given in his Annual Report on Epigraphy for 1904-5, p. 48, paragraphs 5 and 6. I publish below, with the permission of the Editor, the inscription on the copper plates and also append in a postscript, as a specimen, the text and translation of one of the well-preserved stone epigraphs whose importance will be recognised when it is stated that they are the earliest Telugu records from the Cuddapah district and belong to a dynasty of kings who, though claiming Chola descent, had, nevertheless, their dominion in the Pallava territory.

Regarding the discovery of the plates, Mr. Ramayya Pantulu writes:—"They were given to me by a man of the Sāli caste named Varadappa, who told me that he found the plates while digging foundations for a mutt at Mālēpādu. He preserved the plates in the temple of Emberumān at Vēlpucharla whither he had removed himself and gave them to me when I visited that temple." The plates are three in number, and measure, roughly, $7\frac{1}{4}$ by $2\frac{7}{8}$ ". "They are held together by a ring whose ends are secured in an oval-shaped seal which measures about $1\frac{1}{2}$ " by $1\frac{7}{8}$ ", and which bears in high relief, a tiger which stands to the proper left, raises the left fore-paw, opens the mouth and has a twisted tail." The first and last of the plates are written only on their inner sides and show traces of having had raised rims, which were apparently meant to protect the writing on these plates from coming into contact with the written sides of the middle plate. The circular copper ring which holds the plates together, measures $3\frac{1}{8}$ " in diameter and is about $\frac{5}{8}$ " thick. The plates with seal and ring weigh 93 tolas. They have been presented to the Madras Museum— again through the kind intervention of Mr. Ramayya Pantulu— and will be deposited there after the final proof of the subjoined article has been passed for printing.

The seal with the emblem cut on it in bold relief—evidently the crest of the kings to whom the record belongs—deserves special consideration. The posture of the animal,3 the sharp twist of its tail above the back, and the profuse mane round its neck—all considered together—make the figure look more like a lion than a tiger, although the possibility of the latter was suggested by Mr. Venkayya when he first discussed the question, from the supposed connection the kings mentioned in the Mālēpādu record bore to the Chālas of Tanjore whose crest was the tiger (vēngai).4 Similar figures are engraved on the top of a broken slab at

¹ Some of the stone records which were not either set up in temples or otherwise properly cared for, were removed to the Madras Museum for preservation in the year 1905.

² Madras Epigraphical Report for 1904-5, p. 48.

^{*} See the accompanying plate.

[•] E.g in the historical introductions of Vîrarājēndra I. the king is stated to have "despatched (the banner of) the ferocious tiger into all directions" (S.-I. I, Vol. III, Part I, p. 37); see also, above, Vol. III, p. 125, note 3. Find specimens of the Chōļa tiger are depicted on the seal of the large Leyden Grant, the Tiruvālangādu plates and the Madras Museum plates of Uttama-Chōla (Ep. Ind., Vol. III, Plate facing p. 104). They are seen also on the coins of Uttama-Chōla and on the Chōla pillar on the top of Mahēudragiri in the Ganjam district (No. 396 of the Madras Epigraphi al collection for 1896).

Peddamudiyam1 and on another at Muddanūr,2 both of which bear records of about the same age as the subjoined inscription and belong, evidently, also to members of the same family. That these figures represent a lion and not a tiger, receives confirmation from an unexpected source. In a record of the 11th century A.D. from the Bastar State.3 it is stated that a chief named Chandraditya, a feudatory of the Nagavamsi king Jagadekabhushana-Mahārāja Dhārāvarsha, was a descendant of Karikāla-Chōla of the solar race, belonged to the Kāśvapa-gōtra, was the lord of the river Kāvērī (Cauvery) and of the (historic) town of Oraivūr (Uraivūr in the Trichinopoly district) and bore the lion-crest. 4 As the kings mentioned in the Malepadu plates will also be seen from the sequel to have possessed almost the same family-titles, and as it is not improbable that Chandraditya of Bastar (whose capital was Ammagāma*) may have been a later member connected with some collateral branch of this same family, it may be assumed for the present, that the crest figured on the seal of the Mālēpādu plates, is a lion like that of Chandraditya of Bastar. It is curious to note also that Sir Walter Elliot in his Coins of Southern India (Plate II, Nos. 49 to 54) refers to certain specimeus which bear on their obverse sides the same figure as the one under discussion and tentatively attributes them to the Pallava kings of Vēngī. The monolithic shrine at Śiyamangalam which was excavated in the time of the Pallava king Lalitankura (i.e., Mahandravarman I.) about the beginning of the 7th century A.D., 5 also bears sculptures of two identical lions which face one another and are similar in design to the lion depicted on the Muddanur stone (see accompanying plate). The seals of Indravarman⁶ and Vikramendravarman II.⁷ of the Vishnukundin family and that of the Uruvupalli plates of the early Pallava king Ynvamahārāja Vishņugopavarman⁸ bear similar figures. A small signet of lapis lazuli discovered among the Buddhist ruins of Amaravati has on it the representation of a lion with the open mouth and the raised left foreleg together with the legend Bhūtisa written in early Brāhmi characters of the 3rd century B.C.9 Ancient coins recently found at Bojjanakonda in the Vizagapatam district by the Superintendent, Archmological Survey, Madras, bear almost the same crest on their obverse sides.10

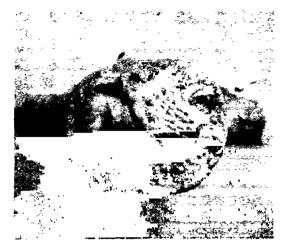
The writing on the plates belongs to the Southern class of alphabets and closely resembles that of the Ederu plates of the Eastern Chalukya king Vijayaditya II (A.D. 799 to 843). The horizontal top-strokes, often left unfinished in our plates, indicate perhaps an even earlier stage of development. Accordingly, in many cases, we find two points (one on each side of the letter) taking the place of a complete top line. The letter k is distinguished from r by a vertical stem which projecting from the top of the right side of the latter, supports over it the talakettu

- ¹ No. 251!of the Madras Epigraphical collection for 1905.
- 2 No. 406 of the same collection for 1904.
- 3 No. 231 of the same collection for 1908.
- Madras Epigraphical Report for 1908-9, p. 112.
- 5 Above, Vol. VI, p. 320.
- Madras Epigraphical Report for 1908-9, p. 110, paragraph 62.
- 7 Above, Vol. IV, Plate, facing p. 244.
- 8 Ind. Ant., Vol. V, Plate, facing p. 50.
- Director-General's Archæological Annual for 1905-6., p 166.

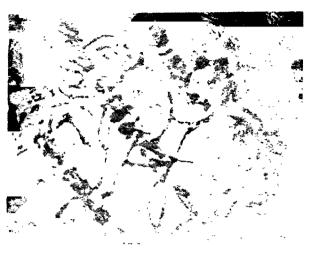
Madras Epigraphical Report for 1908-9, p. 5, paragraph 5. The tiger crest of the Hoysalas figured on the frontispiece of Mr. Rice's Epigraphia Carnatica, Vol. V., has also got the twisted tail, the mane, the conventional slender waist, and the face of a lion. Sir Walter Elliot interprets similar figures (?) on two Hoysala gold coins (South-Indian Coins, p. 152 D, Nos. 90 and 91) as maned lions. In the legend about Sala, the founder of the Hoysalas, the Kanarese word used is puli which distinctly means 'a tiger'. It is not altogether impossible that a tiger was also represented by the artists of the day, with the mane and other features that were naturally characteristic of a lion. It is stated in the Śukranītisāra (IV, iv, 167) that a tiger and a lion have almost the same form, the difference being only in the mane which the latter possesses.

Above, Vol. V, Plate, facing p. 120.

Lion seal and sculptures of about the Seventh Century A.D.



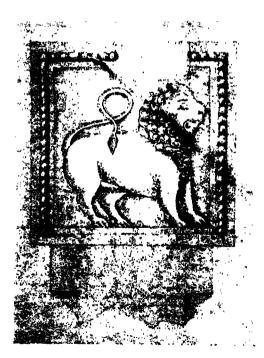
A -Seal of Punyakumara plates.



B.—Sculpture on a broken slab at Peddamudiem.



C.—Sculpture on a slab at Muddanur.



D—Sculpture on the rock-cut temple, Siyamangalam.

FROM PHOTOGRAPHS BY V. MADHURANAYAKAM PILLAI.

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or head-line. This stem of k is found to be in continuation of the right side of the letter r in the Ederu plates, whereas here the stem begins a little removed from the right top of r. The use of the Dravidian la (1. 9), la (1. 20) and la (11. 8, 18 and 19) is also worth recording. As regards orthography it may be remarked that m and r coming after a $r\bar{e}pha$ are doubled (11. 5, 6, 7, 11, 16, 19, 21, 22 and 24), except in $P\bar{e}rmukhar\bar{e}ma$ (1, 12 f.). The consonants d and t are likewise doubled after r in 11. 17, 22 and 24, and before r in 1. 23, the only exceptions being $Purushas\bar{e}rd\bar{u}la$ and $M\bar{e}rdavachitta$ in 1. 13. The language of the inscription is Sanskrit prose. An invocatory verse at the beginning and two imprecatory verses at the end are, however, written in the $Ary\bar{a}$ -Giti and Anushtubh metres, respectively.

After an invocation to Siva, the record introduces us to a king Nandivarman of the Kāśvapa-gōtra. He was born in the family of Karikāla who was "the (celestial) tree mandara on the mountain Mandara! — the race of the Sun, the doer of many eminent deeds such as stopping the overflow over its banks of the (waters of the) daughter of Kavēra (i.e. the river Kāvērī), who made his own the dignity of the three kings (of the South). Nandivarman had three sons, Simhavishnu, Sundarananda and Dhanamjayavarman. The youngest Dhanamjayavarman, on whom devolved the sovereignty in regular succession, had a son "who acquired the title Chôla-Mahārāja, was well versed in grammar and other sciences and was the lord of the Pāṇḍya, Chōla and Kērala (countries)." This was Mahēndravikrama. varman, "who was equal in prowess to (qod) Mahendra and possessed many surnames such as the glorious Muditaśilākshara, Navarāma, etc." His son was king Guṇamudita and the latter's brother was the prosperous king Punyakumāra. This Punyakumāra, otherwise known as Põrmukharāma, Purushaśārdūla, Mārdavachitta, Madanavilāsa, etc. thus ordered the inhabitants of his own dominion as well as those of Hiranya-rashtra: "Be it known to you that we, in the current fifth year, of our increasing and victorious reign, on the full-moon day of (the month of) Karttika, have granted free from all molestations and taxes twice twenty-five (i.e. fifty) nivartanas of land (measured) by the royal unit, in the southeast quarter of the village named Biraparu (situated) in Hiranya-rashtra, on the southern bank of the river Suprayōga, to (a certain) Chiruvaṇahala-Kēśavaśarman of the Ātrēya-qōtra, at the request of (the chief) Kottikuldarāja." The inscription ends with two imprecatory verses (Il. 23 to 27) and a short Sanskrit clause invoking felicity on cows and Brāhmanas (1. 27).

Of the foregoing kings, Karikāla who held sway over the three kingdoms of the south and stopped the overflow of freshes in the Cauvery, is identical with the quasi-historical Karikāla-Chōla of Tamil literature, of whom many stories are related in the poems Puranānūru, Porunārārruppadai, Šilappadigāram and Pattinappālai. Karikāla-Chōla is claimed by the Chōla kings of Tanjore to have been one of their famous ancestors, and to him is attributed the characteristic feat of constructing banks on either side of the river Cauvery and of renewing the town of Kānchī with gold. The exact time when this king flourished has not been properly made out. Inscriptions of a family of Telugu chiefs grouped by Mr. Venkayya under the name

¹ Ie. an ornament to the family which was as high (noble) as the mountain Mandara.

² Literally 'one who delighted in stone script (i.e. in inscriptions).'

³ I.e. a new Rāma.

⁴ A Rāma in front of battle. It may be noticed that the first component of this title, viz. pēr is a Dravidian word meaning 'battle' and cannot according to strict rules of Grammar be compounded with non-Dravidian Sanskrit words.

⁵ A tiger among men (i.e. the best of men).

⁶ One whose heart is tender.

⁷ Amorous like (the god of) Love (Madana).

⁸ Mr. Kanakasahhai's Tamils, Ch. V.

[•] Ind. Ant., Vol. XLI, pp. 144 to 149.

¹⁰ Madras Epigraphical Report for 1905-6, Part II, paragraph 15.

Telugu-Chodas, state that an ancestor of these was a certain Karikala "who caused the banks of (the river) Kāyērī to be built by Trilochana and other kings who fixed their glances on (his) lotus feet (i.e. were subordinate to him)." 2 Apparently here also, the reference is to the king Karikāla-Chola mentioned in the Malepadu plates. Karikāla's subordinate Trilochana was, in all probability, a Telugu contemporary whose approximate date is possible to deduce from inscriptions. Trilochana, Trinetra, Trineyana and Mukkanti are synonymous terms and occur frequently in Telugu epigraphs with the suffix Pallava, as the name of a mythical ruler of Pallava origin who held sway over the Telugu country at some period of its early history.3 The Paurānik genealogy of the Eastern Chālukya kings invented as early as the time of Vimalāditya.4 refers to a Trilochana-Pallava⁵ as the ruler of Dakshinapatha and a powerful opponent of the Chalukya adventurer Vijayāditya of Ayodhyā. This Trilochana-Pallaya is, perhaps, identical with the Trilochana of the Telugu-Choda inscriptions and with Trinayana-Pallava and Mukkanti of other Telugu epigraphs. It may therefore be presumed that the three kings Karikāla, Vijayāditya and Trilochana-Pallava were almost contemporaneous. From the account given in the Eastern Chalukya copper plates—whatever its historic value may be—it appears as if five generations had intervened between the mythical king Vijayaditya and Kubja-Vishnuvardhana before the latter came to rule over the Vengi-desa and founded the Eastern Chālukya dynasty. Dr. Fleet has proved that this Kubja-Vishņuvardhana was the younger brother of Pulakēśin II.— the Satyāśraya-Vallabhēndra of Eastern Chālukya records — and that he succeeded to the throne as yuvarāja, in or about A.D. 615.6 Calculating backwards for five generations, we arrive at the conclusion that Vijayaditva of Ayodhya and, therefore, also Trilochana-Pallava and Karikala, must have flourished about the end of the fifth century A.D.7 The history of the Pallavas at this period is obscure, and it is not unlikely that Karikāla-Chōla was supreme at the time and held the Pallava dominions under his sway. The three kings of

¹ Madras Ephigraphical Report for 1900, paragraph 44.

² The actual phrase which precedes the name Karikāla in these inscriptions is: charana-sarōruha-vihita-vilōchana-Trilōchana-pramukh-ākhila-prithvīsvara-kārita-Kāvērī-tīra. Some inscriptions substitute the word vihata for vihita. In this case the explanation would perhaps be charana-sarōruhēṇa vihatāḥ-tāditāh ata ēva vilōchanāḥ-vinashṭa-drifaḥ, tējasa iti yāvat, Trilōchana-pramukhā yasya saḥ, i.e. Trilōchana and other lords of earth whose eyes were blurred by (the brilliance of) his (viz. Karikāla's) lotus-feet (on the occasion when they prostrated to him). Karikāla is stated to have got thousands of Ceylonese coolies "to work on the embankments of the Kāvērī river, a hundred miles in length, which he constructed" (Smith's Early History of India, p. 416). Almost all the families of kings and chiefs in the south which trace their origin to the Sun, mention Karikāla among their ancestors and describe him as having constructed banks on either side of the river Kāvērī. The Kākatīyas of Warangal and, in latter times, the Maţla chiefs of Cuddapah and the Sāluva chiefs of Kārvēṭinagar and a number of feudatory families who intermarried with the Vijayanagara kings of the lunar race, mention Karikāla in their genealogy. In the Telugu poem Narasabhūpālīyamu which was dedicated to one of the Toraganṭi chiefs of the solar race who were related to the kings of the third Vijayanagara dynasty by intermarriage, it is stated that Karikāla planted rows of avenue trees on either bank of the Kāvērī in order to hide her 'who was the queen of the ocean' from public gaze.

² See e.g. above, Vol. VI, p. 277, footnote 2.

⁴ Ibid., p. 348 f.

⁵ The modern village Peddamudiyam in the Jammalamadugu täluka of the Cuddapah district, is called Trilochanapura in one of its later records. It was, as Mr. Ramayya Pantulu has pointed out to me the ancient Mudivēmu-Agrahāra where Vishņuvardhana, the son of Vijayāditya of Ayōdhyā, was born and brought up. Its name Trilochanapura connects it with the mythical king Trilochana-Pallava who opposed Vijayāditya. The Pallava genealogy so far disclosed, either from copper plates or stone inscriptions, does not mention any name like Trilochana-Pallava; but the Kādambas of Goa (Dyn. Kan. Distr., p. 566) and the Nolambas of Hēmāvati (above, Vol. X, p. 58) claim, respectively, Trilochana-Kādamba and Triņayana-Pallava as the founders of those dynasties.

Dyn. Kan. Distr., p. 352 and Ind. Ant., Vol. XX, p. 283.

⁴ Arch. Surv. Report for 1905-6, p. 174f.

the South whom Karikāla is stated to have subdued were, evidently, the Pāṇḍya, Chōla and Kēraļal as specified in l. 9 of the text, in connection with Mahēndravikramavarman—a later member of this same family. The inclusion of the Chōla among the kings conquered, although it is wrong, is, nevertheless, meant to show that Karikāla virtually ruled over the whole of Southern India. The Tamil poem Šilappadigāram says of him that he was an ally of Avantī and the overlord of Vajra and Magadha.²

Of Nandivarman and his three sons Simhavishnu, Sundarananda and Dhanamjayayarman we do not know much at present. The first two names bear resemblance to Pallava names. Sundarananda figures as one of the ancestors of an unidentified Telugu-Choda chief Srikantha whose Madras Museum plates have been noticed by Professor Kielhorn in one of the previous volumes of this journal.3 A certain Dhanamjaya Eriga referred to in some epigraphical records from the Maddagiri taluka of the Tumkur district calls himself a Chôla ruling the Alvadi six hundred district.4 Mr. Rice assigns these records, on paleographical evidence, to about the middle of the 8th century A.D. The Cholas of the Tumkur district (round Nidugal and Hěmávati) may have been of a common stock with the Chōlas of Cuddapah, and Dhanamjaya Eriga was either directly or indirectly connected with Dhanamjayavarman of the Mālēpādu plates. Again, a stone record at Kalamalla⁵ in the Cuddapah district makes mention of a certain D[h]anamjeyundu who was ruling Rēnāndu. The record is not dated; but to judge from the characters, it may roughly be referred to the same period as the Malepadu plates. It is, therefore, not unlikely that we have here a direct reference to Dhanainjayavarman, the last son of Nandivarman. Mahēndravikramavarman who assumed the titles Chōla-Mahārāja, Muditaśilākshara and Navarāma, appears to have been so named after Mahēndravikrama, a name or surname of Mahendravarman I.,6 the Pallava contemporary of the Western Chalukya king Pulakësin II., in the 7th century A.D.7 After Gunamudita, of whom nothing is stated in the inscription, came Punyakumāra Pērmukharāma to whose reign our grant belongs. Two of the birudus assumed by him, viz. Mārdavachitta and Madanavilāsa indicate some apparent affinity to Mattavilasa and Vichitrachitta, the recognised birudas of Mahēndravarmau I.8 This resemblance in the lirudas suggests, as will be pointed out below, the possibility of some undefined relationship, political or otherwise, that may have existed between the Cholas of the Cuddapah district and the Pallavas of Kanchi.

Punyakumāra, we are told, addressed his order to the inhabitants of his own dominion and to those of Hiranyarāshṭra. The latter territorial division, though not actually included in the province governed by Punyakumāra, must have been bordering on it and perhaps also subordinate to him. It is not impossible that this was actually the kingdom ruled by Koṭṭikuldarāja,

¹ Tamil literature refers to "the battle at Vennil where Karikāla defeated the Chēra and the Pāṇḍya kings" (Ind. Ant., Vol. XLI, p. 146). It is not impossible to interpret the word trairājya-sthiti of l. 4 in the sense of "the position of trairājya". In Western Chalukya copper-plates the Pallava King is often referred to as Trairājya-Pallava or Trairājya-Kāūchīpati, where trairājya evidently denotes the sovereignty over the whole of Southern India.

² Above, Vol. X, pp. 26f.

Above, Vol. V, p. 123, note. Professor Kielhorn who has compared the palæography of these with that of the Masulipatam plates of Vijayāditya III. (A.D. 844-888), is of opinion that the Madras Museum plates of Śrikantha are also of about the same period. It may be pointed out that an ancient coin of about the 4th or 5th century A.D., discovered at Bojjanakonda, bears on one of its sides the legend Śrikanta and on the other the Pallava symbol of the vase and the lion (Madras Epigraphical Report for 1908-9, Part I, paragraph 5).

^{*} Ep. Carn., Vol. XII, Introduction, p. (7).

⁵ No. 380 of the Madras Epigraphical collection for 1904.

[•] A. S. R. for 1903-4, p. 271, and Madras Epigraphical Report for 1908-9, Part II, paragraph 14. The names Navarāma and Mahēndravarman also occur in the plates of Śrikantha noticed above.

¹ Dyn. Kan. Distr., p. 350.

Madras Epigraphical Report for 1908-9, Part II, paragraph 14.

at whose request the subjoined grant was made. The river Suprayōga, on whose southern bank the village Birapāru was situated, is mentioned again in the Uruvupalli plates of the Pallava king Yuvamahīrāja Vishņugōpavarman.¹ It is there stated to have formed one of the boundaries of the village of Uruvupalli situated in the district of Munda-rāshtra. Keṇḍakūra or Kaṇḍukūra, another boundary of Uruvupalli, mentioned in the same plates, is suggested by Mr. Venkayya to be identical with the modern Kandukūru,² the headquarters of a tāluka of that name in the Nellore district. And as Munda-rāshtra is probably the same as Mundai-nāḍu mentioned in some of the Nellore Tamil inscriptions,³ the river Suprayōga has to be looked for somewhere in the Nellore district. Puṇyakumāra's sway thus appears to have extended beyond Cuddapah, even into Nellore. An inscription at Kalujavvalapāḍu in the Podili division of the Nellore district refers to a chief of the solar race (to which also Puṇyakumāra belonged) and is worded almost in the same style as the stone epigraphs of the family under reference². The existence of this record may be taken to be a further proof of the influence of the Chōla kings, in the Nellore district, already at this early period. I am unable to identify the village of Birapāru which was situated on the bank of the river Suprayōga.

Before fixing the probable period to which the Malepadu plates belong, it may be useful to examine some of the allied lithic records referred to at the beginning of this paper. One from Rāmēśvaram near Proddutūru⁵ and another from Chippili near Madanapalle, have to be assigned on palæographical evidence to Punyakumāra of the Mālēpādu plates, though neither of them which mentions him refers to the family to which he belonged or the qotra in which he was born. The latter is a memorial tablet in the Kanarese language and registers that "while the glorious Punyakomaran (i.e. Punyakumara) was ruling Chirpuli (Chippili), Indarala rose (in rebellion?), and (in the conflict that ensued, a certain) Parasuraman pierced and fell." The former tells us: 'In the victorious and increasing years of the reign of the lord of the earth (prithivirallabha), the Chöla-Mahārāja Pormukharāma Puņyakumāra, in (his) fifth year, queen Vasantapõri-Chōla-Mahādēvi presented three hundred (measures) of land in the fields of Viripariti to the temple of Vasantisvara at Tārumunri— the ānati (ājňapti) of the grant being a certain Marpidugu Rattagudlu." Although one may feel doubtful about the identity of Punyakomaran of the Chippili record, there is little doubt that Pormukharama Punyakumara of the Rāmēśvaram pillar inscription is identical with the donor of the Mālēpādu copper plates. The mention in this record of (Punyakumāra's?) queen Vasantapūri-Chola-Mahādēvi, of (his) officer Marpidugu Rattagudlu and of the villages Viripariti and Taramunri is apparently of much historical interest. Marpidugu is a name or surname quite familiar to the period to which the inscription belongs and was in use among the ruling Pallava sovereigns and their subordinates.7 Rattagudlu is an honorific title largely used in the epigraphs under reference. Its significance, as indicated by the context, appears to justify our connecting it with the later Sanskrit word rāshtrakūta which has been explained in the sense "the headman of a

¹ Ind. Ant., Vol. V, p. 53.

² Madras Epigraphical Report for 1904-05, Part II, paragraph 2.

³ Ind. Ant., Vol. XXXVII, p. 283 and note.

[•] Nellore Inscriptions, p. 1179. The occurrence of epithets like raddodiya and raddodlu in connection with the original founders of the temple as stated in this record, is also worthy of note.

⁵ No. 384 of the Madras Epigraphical collection for 1904.
⁶ No. 299 of the same collection for 1905.

⁷ Names ending in pidugu were common in Pallava times. Perumbidugu was the name of a channel which was dug from the river Pālār to feed the Paramēśvara tank in the village of Kūram near Conjeeveram, in the time of the Pallava king Paramēśvaravarman I. (South-Ind. Insers., Vol. I, p. 155). Pagāppidugu was the surname of king Mahendravarman I. Mārpidugu was the epithet either of a Pallava king named Dantivarman or of one of his subordinates, in whose time a well was constructed at Tiruvellarai in the Trichinopoly district. A tank at Ālambākkam in the same district was called Mārpidugēri. Agraņipidugu occurs among the names of the ancestors of the Telugu Chōla chief Śrīkantha who perhaps belonged to the same family as Punyakumāra. According to the Naudikkalambakam, Viḍēlvidugu was a surname of the hero of that Tamil poem.

village" The following other forms of rattagualu are also found in the Chola records of the Cuddapah district: (1) rattedlu, (2) rattaguttu (perhaps the singular form of rattagudlu) and (3) rattādlu. Further, in some inscriptions, rattagudi is found compounded with the name of a royal family, as Salki-Rattakudi, Chalki-Rattagudi, Gagga-Rattagudi, Vallava-Rattagudi, Chōliva-Rattaguttu, and Chola-Rattodi. In these forms apparently the first part denotes the dynasty Salki or Chalki (i.e. Chalukva), Gagga (Ganga), Vallava (Pallava? or Vallapha-Rāshtrakūta) and Choliva or Chola, under whose patronage the dignity (pattam) of rattagudi was held by the individual or individuals who bore them. The familiar phrase rāshtrakūta-vramukhān= kutumbinah, which occurs in copper plate inscriptions, shows also that the rishtrakūtas were kutumbins 'cultivators' (kudi in Tamil) who enjoyed a higher social status than others of their community. The Reddis of the Telugu country according to their own account belong to the Pantakula 'the cultivating caste' and command much respect. A class of Reddis in the Nizam's Dominions, is still known by the name Radraddis which appears to me to be a reminiscence of the older honorific rattodi. Thus the Sanskrit rāshtrukūta and the modern reddi have to be traced to the form ratturudi and its variants which were current in the Cuddapah district in the period of the lithic records under discussion.1

Six other stone epigraphs,3 from the Cuddapah district, begin with a short eulogy of the Chola kings, which is identically the same in all.3 The ruling chief is introduced by the general appellation Chola-Mahārāja and not by his proper name. Four allied records refer to an unnamed eldest son (prathama-priya-putra) of Vikramāditya Bempanādhirāja,4 a Vikramāditva-Chōla-Mahārāja and queen Elañchōla-Mahādēviā and prince Śatyaditunru, son of Śaktikomara Vikramāditya (and grandson of) Chōla-Mahārājādhirāja Vikramāditya.6 These are names not mentioned in the genealogical portion of the Malepadu plates and consequently their relationship to Punyakumara, to whose family they must belong, is not certain. The general appellation Chola-Maharaja, however, was, according to text line 8, first acquired by Mahendravikramavarman, the father of Punyakumara. It is not improbable that the Chola-Maharaja mentioned in the six lithic records quoted above, is identical with Mahendravikramavarman. The province over which these Chola kings apparently ruled is stated in four records to have been the Rēnāṇḍu seven thousand. One stone epigraph from Mālēpāḍu (see Postscript, below) adds the district Siddhi one thousand, perhaps the same as the Siddhant country. A later inscription of the 12th century A.D. from Peddamudiyam,7 mentions the Rēnādu seventy, which must have formed a sub-division of the Rēnāndu seven thousand district. Mr. Ramayya Pantulu identifies Renadu with "the black-soil country which roughly includes large portions of the modern districts of Cuddapah and Kurnool, along the valley of the Kundēru river."

The period of the record could only be approximately fixed. The lion crest adopted by the Chōla kings was, as we have seen, already familiar in the 3rd century B.C. It was a Buddhist symbol used also by the Pallavas of the 3rd and 4th centuries of the Christian era and

For a detailed criticism on the terms ratta and rāshtrakūta see above, Vol. VII, p. 221 f. A similar development of the title Gauda from the earlier grāmakūta, gāmaūda has been maintained by Dr. Fleet, ibidem, p. 183.

² Nos. 405, 406 and 408 of the Madras Epigraphical collection for 1904; No. 352 of the collection for 1905 and Nos. 466 and 517 of the collection for 1906.

³ This eulogy runs as follows: -Svasti śrī ari-durdhara-vara-bhuj-āsi-bhāsura prachanda-pradyōta-Dinakara-kula-nandana Kāṣyapa-gōtra Karikāl-ānvaya—' Hail! Prosperity! (Chōla-Mahārāja) who is resplendent with an excellent sword in hand which his enemies could not oppose, who gladdens the family of the Sun whose rays are powerful, who belongs to the Kāṣyapa-gōtra (and) to the family of Karikāla.'

No. 403 of the Madras Epigraphical collection for 1904.

5 No. 400 of the same collection.

[•] No. 393 of the same collection. The text of this record with translation is published below, in a postscript.

No. 350 of the same collection for 1905 (below p. 344, n. 2). Inscriptions of the 16th century A.D. at Peddamudiyam and Dombara-Nandyāla refer to the country in which these villages were situated as Rāusta-Sīma. in the Ghandikōta-rājya.

by the Vishaukuadin family of about the 7th century A.D. Again the adoption by Punyakumāra and his ancestors of titles and names which were current among the Pallava kings of the Simhavishau line, makes it probable that they were either the subordinates of those Pallavas or succeeded them politically in, at least, a portion of their extensive territory. Besides, the existence of a kingdom called Chu-li-ye in the time of the Chinese traveller Hinen Tsiang (640 A.D.) somewhere about the tract of country in which we find these Telugu-Chola records, is conclusive proof "that this kingdom existed in the 7th century A.D." Allowing thus a little more than a century to the five rulers from Nandivarman to Punyakumāra, the date of the Mālēpādu plates may roughly be referred to about the end of the 8th century A.D., which is also the period determined by palæographical evidence.

The connection that existed between these Telugu-Chōlas of the Cuddapah district and the Tamil Chōlas of Tanjore, both of whom claim Karikāla as their ancestor, is not clear. After a more or less independent rule in Rēnāṇḍu for about a century or two, the Chōlas of Cuddapah appear to have dispersed. Some of them became subordinate to the Western Chālukyas who conquered and occupied the northern portion of the Pallava country.² A collateral branch appears to have adventured further north to seek service in Chakrakōta under the Nāgavamšī king [Dhārāvarsha] Jagadēkabhūshaṇa-Mahārāja (A.D. 1060-61).³ In the 12th and 13th centuries there flourished in the Guntur, Nellore, North Arcot, Cuddapah and Chingleput districts influential kings of the Telugu-Chōla (now changed into Telugu-Chōda) family who owed allegiance to the Kākatīyas of Warangal.⁴ The Kākatīyas themselves trace their descent from the sun and count among their mythical ancestors the ancient king Karikāla-Chōla.⁵ In the Anantapur district and the bordering Kanarese country there flourished also a branch of these Chōlas. Even as late as the 16th century A.D., Chōla chiefs with the traditionary legend of descent from Karikāla and lordship over the ancient town of Uraiyūr⁶ are found serving as viceroys under Vijayanagara rulers.

TEXT.7

First Plate.

- 1 ⁸Jayati dhṛita-chandra-rēkh[ō] vi[pul-ā]mala-tāraka[ḥ] śubh-ālōka[ḥ] [l*] gagana-
- 2 m=iva suprasanna[ḥ Tri]pura-pratima[l*]la-kamṭa-hā[gam]raḥ⁹ || Dinakarakula-Manda-

¹ Madras Epigraphical Report for 1905, p. 49.

² A Kanarese record (No. 350 of 1905) of the Western Chālukya king Tribhuvanamalla Vikramāditya VI. dated in Šaka 1046 (= A.D. 1124-25) mentions the Mahāmandalēsvara Atyana-Chōlamahārāja whose eulogy begins with the very same passage as in the earlier Chōla records of the Cuddapah district under reference. Peddamudiyam, the village from which it comes, is described as "the jewel of villages, the great agrahāra Mudivēma, where resided one hundred and fifty pious (Brāhmanas) who were well versed in Vēdas and Purānas, in penance and in devotion to Nārāyana and who were the lotus-tank (as it were), in which the Mahārājādhirāja Vishnuvardhana and others had their birth." The last adjunct is explained by Mr. Ramayya Paotulu to be a clear reference to the birth of Vishnuvardhana at Mudivēmu mentioned in the mythological account of the later Eastern Chālukya copper plates

Madras Epigraphical Report for 1909, p. 112. Madras Epigraphical Report for 1900, p. 17 f.

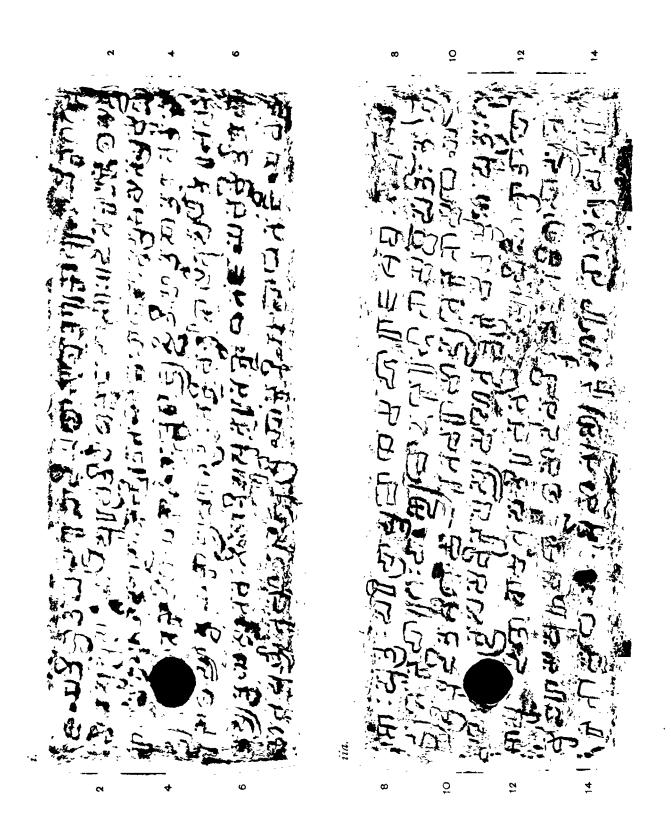
^{5 1}bid., p. 106, paragraph 44.

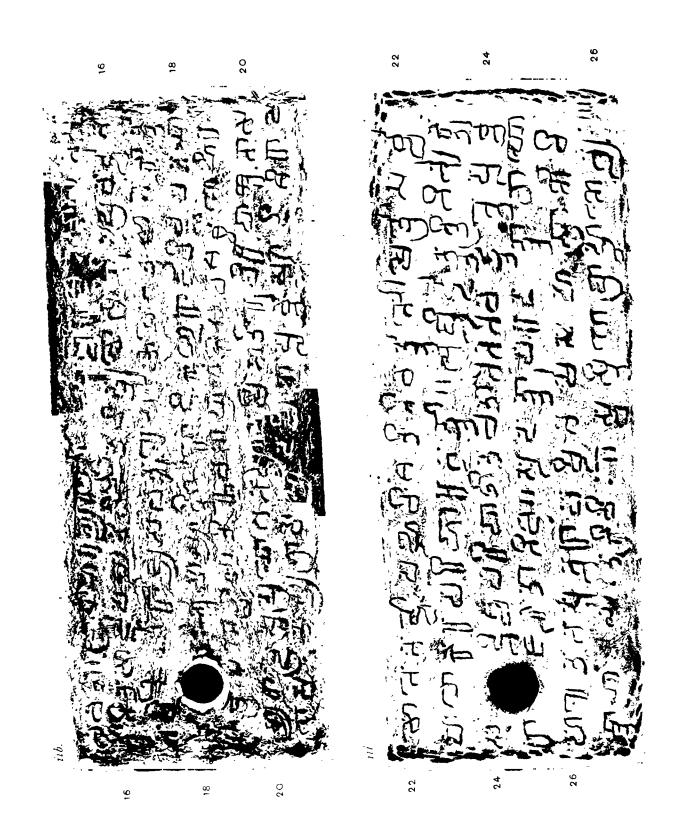
The title 'lord of Uraiyūr (Oreyūr)' assumed by the Telugu-Chōda chiefs occurs for the first time in the Bastar record of Chandradityadeva of the 11th century A.D. Earlier Chōla inscriptions from Cuddapah do not speak of Oreyūr.

From the original plates.

A faint symbol for Om is visible at the beginning of the line.

Metre: Āryā Gīti. Read -kanthagō hāraḥ. The adjectives which qualify hāraḥ 'the necklace' (of Siva), are applicable also to gagana 'the sky' to which the necklace is compared. In the first case the necklace is made up of beads resembling the digit of the moon and of pearls big and bright; it is also auspiciously brilliant and flawless. The sky is the seat of the digit of the moon, full of big and bright stars, full also of good lustre shed by the stars and clear. It may be noted that Chandrahāra in Kanarese means 'a necklace of flat moon-like (circular) gold beads.'





35.]	MALEPADU PLATES OF PUNIAKUMAKA. 345
3	r-ācha[la*]-Mandāru(ra)-pādapasya Kavēra-tanayā-[vē]l-ō[l*]lamghana- prasamana-pramukh-ā-
4	dy-anēk-ātisaya-kāriņah trairājya-sthitim=ātmasāt=kritavatah Ka-
5	rikālasy=ānvayē Kāśyapa-gōtraḥ Nandivarmmā nāma nripatir= abhavat [1*]
6	Tasya $traya[s^*]=[s\bar{u}]navah$ [Si \dot{m} ha]vish $\dot{n}u[s^*]=Sundarana[nd\ddot{o}]$ Dhana \dot{m} jayavar $\dot{m}=\ddot{e}ti$ [\dot{r}] T \ddot{e} [$\dot{p}u$]-
7	[tr-ā]nu[pu]try=ānubhūta-rājya-śriyaḥ [i*] Kanīya[sō] Dhanamjayavarmma- Second Plate; First Side.
8	ņah putrah pariprāpta-Chōla-Mahārāja-sabdah [Sabda-sastr-ā]-
9	dy-aneka-pāragah Pāṇdya-Chōļa-Kēraļānām-adhipatih [1*] Tasya
10	śri-Muditaśilākshara-Navarām-ādy-anēka-nāmadhēya-
11	Mahendra-sama-vikramasya Mahendravikramavarmmanah putrah Gu-
12	ņamuditē nāma nripatir=a[bha]va[t] [*] Tasya priyē bhrātā Pē-
13	rmukharāma-Purushaśārdūla-Mārdavachitta-Madanavilās-ādy-anē-
14	ka-nāmadhēyaḥ śrīmā[n=Pu]nyakumārō nāma nripatir=a-
	Second Plate; Second Side.
15	[bha]va[t] Asau Hiranya-rāshtra-[sa]hitā[n=sva]-rāshtra-nivāsinas=sa-
16	rvvān=ittham=ājnapayati [1*] Viditam=astu vo [=]smabhih pravarddha[ma]-
17	na-vijaya-rājya-samvatsarē panchamē varttamānē Kartti-
18	ka-[pau]rņamāsyān=tithau Koṭṭikuldarāja-vijñāpanayā
19	Ātrēya-[gō]trāya [Chi]ruvaṇa[haḷa]-Kēśavaśarmmaṇē Hira-
2 0	nya-rashtre Supra[yō]ga-nadyā dakshina-tīre Birapāru-nāma-
21	grāmaḥ [ta]sya grāmasya dakshiṇa-pārvvasyām diśi rāja-
	Third Plate.
22	mānēna dvā-panchavimsati-nivarttanol kshētro sarvva-
23	bādhā-kara-parihāran=datto ² Abbhir=ddattam ³ ttribhir=bhuktam
24	sadbhiś-cha paripālitam [l*] ētāni na nivarttantē pūrvva-
25	rāja-kritāni cha Sva-dattām para-dattām vā yō
26	harēta vasundharām [l*] shashṭi-varsha-sahasrāṇi vi-
27	shthayam [jāyatē] krimiḥ Svasti gō-brāhmaņēbhyaḥ
	POSTSCRIPT.
	TEXT. 4
	First Face.
	1 🕲 Svasti śrī-Chōla-Ma-
	2 h[ā]rājādhirāja pa-
	9 ramāćvara Vikramādi-

- 3 ramēśvara Vikramādi-
- 4 tya Śaktikomara Vi-
- 5 kramādit[y*]ula koduk[u-
- 6 l] Kāśyapa-g[o]tru-
- 7 [nru] Satyaditunru Siddhi-
- 8 [vey]u Rēnāṇḍu-ēļu[vē-

¹ Read -nivarttanam kshētram.

² Read =dattam.

³ Read tribhir=.

⁴ No. 393 of the Madras Epigraphical collection for 1904. The characters are quite similar to those of the pa inscriptions of Udiyāvara (above, Vol. IX, pp. 15-24), which Prof. Hultzsch assigns to about A. D. 800. 1t

Alupa inscriptions of Udiyāvara (above, Vol. IX, pp. 15-24), which Prof. Hultzsch assigns to about A. D. 800. It deserves to be noted that the record is written from the bottom upwards like the Amarāvati pillar inscription of Simhavarman (above, Vol. IX, p. 43 and Plate) and one of the sides of the Bezvāda pillar inscription of Yuddhamalla (Madras Epigraphical Report for 1910, p. 82.).

```
9 la] ēluchungil Ko[ma-
10
    ri]pāra-Rēvaśa-
    [rmma] Kāśyapa-gō-
12
    [t]ri(tru)ni(ni)ki ichchina.
13
    . Chirumbūri3 utta-
14
    . śa tu(tū)rpuna diśa
    . [d]u Juggi-pola-ga[ru]-
15
    su da [kshi] na-sdiśa]
17
    . . pāra [ma]
                Second Face.
18
    ēnu marutru-gā-
    nu tāgiri [||*] Dē(dī)ni
19
20
    salpinavaniki
21
    vē-gn[l]luvu vē-se-
    ruvulu vēvānr=u(ū)-
23
    rļu nilpinam's puņyam-
    bu [1*]diniki vakrambu
24
    vachchuva(vā)nru putra-va-
26
    dya(dha)-stri-vadya(dha)-[gō-va]-
27
    dya(dba)-pañcha-ma[ha-
28
    pā]takan=chēsi[na]-
29 vāni loka[m*][bu-
   n=u]n[du*]vanru 🔕
```

TRANSLATION. 4

Hail! Satyaditunru (Satyāditya) of the Kāśyapa-gōtra, son of Saktikomara Vikramāditya (and grandson of) the great lord, the glorious Chōla-Mahārājādhirāja Vikramāditya, while ruling the Siddhi one thousand and the Rēnāṇdu seven thousand (districts), gave to Rēvasarmma of the Kāśyapa-gōtra, (a resident) of Komaripāra, five marutru⁵ (of land) at Chirumbūru on the north side east side the boundary of the fields of Juggi; (on) the south side To him that maintains this (charity), (shall accrue) the merit of establishing a thousand temples, a thousand tanks (and) a thousand villages! He that obstructs this, shall live in the world of him who commits the five great sins (such as) the murder of a son, the murder of a woman (and) the murder of a cow!

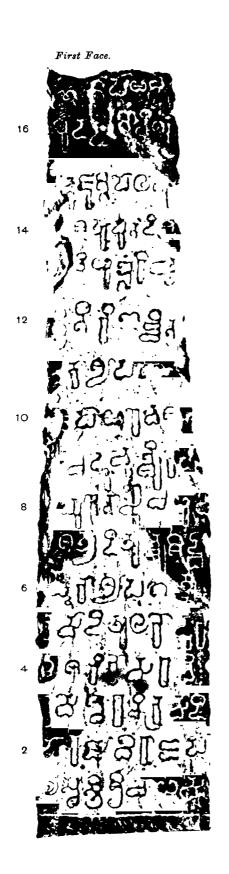
I The vowel sign for a is added, though wrongly, to the compound letter art.

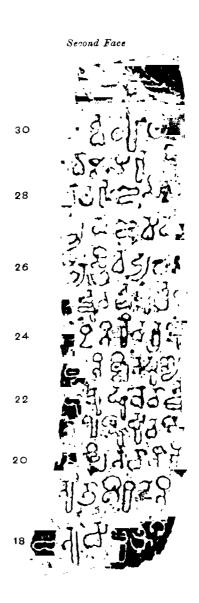
² The anusvāra which is to be connected with ru is placed over the letter bū which follows it. This peculiar position of the anusvāra is often found in the Telugu records of this period. The pronunciation intended may be either Chirumbūru or Chirubūru (the modern Chilamkūru near the Kalamalla railway station). The latter possibility is supported by the system of spelling generally followed in Prakrit manuscripts where an anusvāra placed at the top of any letter has the effect of doubling the preceding letter. The similar position of the anusvāra in the words punyambu and vakrambu (l. 23 f.) cannot be explained in the same way.

² Read nilpina.

⁴ The subjoined is only a tentative translation of the inscription. Its peculiarities of orthography, grammar and idiom require independent study and discussion. I could only here draw particular attention to the use of symmy for ndn, ndi, the use of the Dravidian ! for !, the wrong forms götriniki for götruniki (1. 12) and dēni for dīni (1.19), the addition of the genetive suffix to the qualifying adjective instead of to the noun (11. 10 to 12), the use of the expletive suffix vs in vē-ys!||vvs (1. 21), the ungrammatical vēvānr-ūr||v for vē-vū!|v and the word eadys for vatha. Again, I am unable to explain the phrase ēns marutru-gāns tāgiri in 1. 18 f.

^{*} Marstre is evidently the plural of marsts, which again is a corruption of the Kanarese matter, matters a measure of land.





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¹ The figures refer to pages; a after a figure, to footnotes. The following other abbreviations are used:—ch.=ehief; cc.=country; di.=district, division; do.=disto; dy.=dynasty; B.=Eastern; f.=female; k.=king; m.=man; mo.=mountain ri.=rivef; sw.=surname; tc.=temple; vi.=village, town; W.=Western.

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